Form 3160-3

UNITED STATES

SUBMIT IN TRIPLICATE (Other instructions on

FORM APPROVED

UM	D M	* TAG	HUL	•	
Ex	ires:	Febru	ary 2	3, 19	95
		ATTON			

July 1992)	DEPARTMENT		, NTEE		reverse si	de)	Expires: Februar		
							5. LEASE DESIGNATION AT		_
	BUKEAU OF I	LAND MANAGI	EMEN	l			U - 12187- ()2	12/158	
APPLICA	TION FOR PERM	AIT TO DRI	LL O	R DEEPE	N F	EOE	N/A	K TRIBE NA	MUS
TYPE OF WORK								ň	
		DEEPEN [ĺ	FE3 0	7. UNITABREEMENT NAM Wonsits Valley	В	
TYPE OF WELL OIL - G	AS IV		SI	NGLE 🖂	MULTIPL	B -	A FARM OR LEASE NAME.	WET I NO	
WELL W	WELL OTHER ZONE ZONE C. ZONE								
Shenandoah Energy	v Inc						9. AM WELL NO.		
ADDRESS AND TELEPHONE NO. Phone: 435-781-4341 11002 East 17500 South #3W-8-8-22									
	Fax: 435-781-432			Itah 84078	, co		10. FIELD AND POOL, OR W	ILDCAT	
LOCATION OF WELL (Reco	et location clearly and in accord						Wonsits Valley		
At surface 748.9' FSL 1980.4'		_	•	-			11. SEC., T., R., M., OR BLK AND SURVEY OR AREA		
	FWL	**					Sec. 8, T8S, R22E	STRAN	M.
At proposed prod. zone Same							boo. 6, 165, Raad		••
	DIRECTION FROM NEAREST TO	WN OR POST OFFIC	B*				12. COUNTY OR PARISH	13. STATE	-
11 miles West of	Redwash Utah						Uintah	Utah	
DISTANCE FROM PROPOS LOCATION TO NEAREST	ED*		16. NO.	OF ACRES IN LEAS	KK.	17. NO. OF	ACRES ASSIGNED		
PROPERTY OR LEASE LIN				1278.24			40		
(Also to secret drig, unit line DESTANCE FROM PROPOS	ED LOCATION		19. PRC	POSED DEPTH		20. ROTAL	LY OR CABLE TOOLS		
TO NEAREST WELL, DRILL OR APPLIED FOR ON THIS	LING, COMPLETED, ± 1500	0'		8430'			Rotary		
. ELEVATIONS (Show wheth						<u> </u>	22. APPROX. DATE WOR	K WILL STAI	RI*
5126.0°							A.S.A.P.		
		PROPOSED CAS	ING AN	D CEMENTING I	ROGRAM				
SIZE OF BOLE	GRADE, SIZE OF CASING	WEIGHT PER P	TOO	SETTING D	EPTH		GUVILLIA ON CHIMEN	т	
12 1/4"	K55 9-5/8"	36#		450'			- Class "G"		
7 7/8"	J55 4-1/2"	10.5#		8430		1360 ax	: - Class "G"		
asing will be run a state of Utah requir see Onshore Order Please be advised the	No. 1 attached. nat Shenandoah Energy y Inc. agrees to be resp	. If dry, the we	ell will	to be the open	and aban	idoned a Fi he above	EB 0 1 2000		800 800 000 000 000 000 000 000 000 000
Energy Inc. via sure	this well is provided by the second as provided by the proposed program: tinent data on subsurface location. Buck John	ided for in 43 (If proposal is to deep	CFR 3	dete on present pr	+09 adactive not blowout pr er. Rep.	69 ne and propo	peed new productive zone. If pum if any. DATE 2-1	-200	
(This space for Federal o	r State office use)				B10	TIME	of approva	.1	

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CONDITIONS OF APPROVAL ATTACHED

Mineral Resources

COA's Page 1 of 8 Well: 3W-8-8-22

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Oper	ator: Shenandoah Energy, Inc.				
Well Name & l	Number: <u>3W-8-8-22</u>				
API Number:	43-047-33493				
Lease Number:	UTU-022158				
Location: NE	<u>NW</u> Sec. <u>08</u> T. <u>8</u> S. R. <u>22</u> E				
	NOTIFICATION REQUIREMENTS				
Location Construction -	at least forty-eight (48) hours prior to construction of location and access roads.				
Location Completion -	prior to moving on the drilling rig.				
Spud Notice -	at least twenty-four (24) hours prior to spudding the well.				
Casing String and - Cementing	at least twenty-four (24) hours prior to running casing and cementing all casing strings.				
BOP and Related - Equipment Tests	at least twenty-four (24) hours prior to initiating pressure tests.				
First Production - Notice	within five (5) business days after new well begins, or production resumes after well has been off production for more than ninety (90) days.				

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COA's Page 2 of 8 Well: 3W-8-8-22

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative by the operator to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders.** Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. <u>Pressure Control Equipment</u>

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a **3M** system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

COA's Page 3 of 8 Well: 3W-8-8-22

Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

If conductor pipe is set it will be cemented to surface. If drive pipe is used it will be pulled prior to cementing surface casing.

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone identified at **2450** ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to \pm 2250 ft. and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. One copy of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover, equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The Vernal District Office shall be notified, during regular work hours (7:45 a.m.-4:30 p.m., Monday through Friday except holidays), at least 24 hours <u>prior</u> to spudding the well.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5 (b.9. d.), and shall be submitted to the appropriate District Office within sixty (60) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (b. 4).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted following initial installation and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

COA's Page 6 of <u>8</u> Well: 3W-8-8-22

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approval or notification is necessary, please contact one of the following individuals:

(435) 781-4410

Wayne Bankert
Petroleum Engineer

Ed Forsman
Petroleum Engineer

Jerry Kenczka
Petroleum Engineer

(435) 789-4170

(435) 789-7077

(435) 789-7077

BLM FAX Machine

COA's Page 7 of 8 Well: 3W-8-8-22

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

- Unused fracturing fluids or acids
- Gas plant cooling tower cleaning wastes
- Painting wastes
- Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids
- Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste
- Refinery wastes
- Liquid and solid wastes generated by crude oil and tank bottom reclaimers
- Used equipment lubrication oils
- Waste compressor oil, filters, and blowdown
- Used hydraulic fluids
- Waste solvents
- Waste in transportation pipeline-related pits
- Caustic or acid cleaners
- Boiler cleaning wastes
- Boiler refractory bricks
- Incinerator ash
- Laboratory wastes
- Sanitary wastes
- Pesticide wastes
- Radioactive tracer wastes
- Drums, insulation and miscellaneous solids.



SURFACE CONDITIONS OF APPROVAL

-Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development</u>, (1989).

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, and crowning (2 to 3%). Graveling or capping the roadbed will be required as necessary to provide a well constructed safe road. Prior to construction/upgrading, the proposed road surface or existing road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Should mud holes develop, they shall be filled in to prevent detours. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainage be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. When snow is removed from the road during the winter months, the snow should be pushed outside of the burrow ditches and the turn outs should be kept clear so that when the snow melts the water will be channeled away from the road.

The reserve pit will be lined with a liner of 12 mil thickness to conserve water and prevent seepage into the sandy soils in this area. A flare pit for drilling will be built near the reserve pit. The flare line shall be at least 100 feet in length. Both pits will be located as shown in the APD on the layout diagram.

Shenandoah Energy will control noxious weeds along the right-of-wayfor roads, pipelines, well sites or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.

Place topsoil materials at the East side of the location. Windrow the stockpiles where appropriate. Seed windrowed piles with the seed mixture listed below, immediately after windrowing, and work seed into the piles with caterpillar tractor and/ or suitable equipment.

Stockpile enough topsoil near the reserve pit so that when the reserve pit is reclaimed, it can be respread over the pit location. Spread the topsoil over the reserve pit with the seed mix listed below, and work seed into the ground with caterpillar tractor. If the reserve pit is in a cut area, then the pit should be filled in and recontoured to blend with the original contours prior to reseeding.

Fourwing Saltbush Sand Dropseed Needle and Thread	Atriplex canescens Sporobolus cryptandrus Stipa comata	4 lbs/acre 3 lbs/acre 3 lbs/acre
Indian Ricegrass	Oryzopsis hymenoides	2 lbs/acre

All poundages are in pure live seed. This seed mixture should also be used for final abandonment.

Form 3160-3 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0136

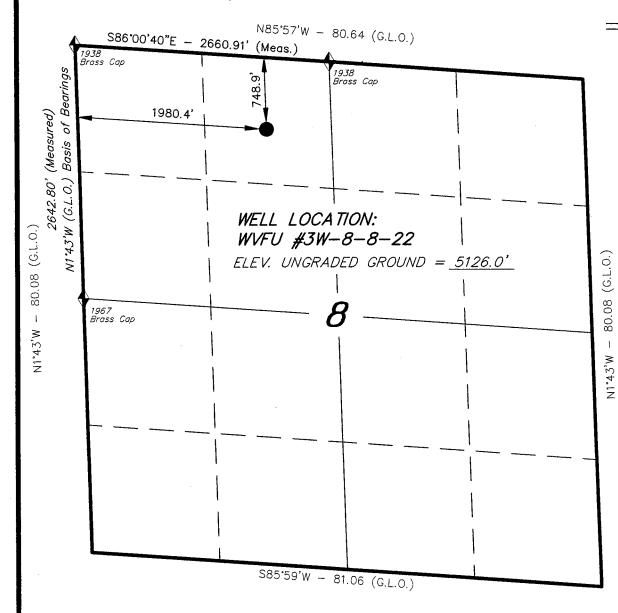
5. LRA

Expires:		
ASB DESIGN	ation an	D SERIAL NO.

BUREAU OF LAND MANAGEMENT					U 12187 07	
APPLICATION FOR PERMIT TO DRILL OR DEEPEN					6. IF INDIAN, ALLOTTER OR TRIBE NAME N/A	
DRILL X DEEPEN 7. UNIT AGREEMENT NAME TYPE OF WELL OIL WELL GAS WELL OTHER OTHER T. UNIT AGREEMENT NAME WONSITS Valley MULTIPLE ZONE SINGLE X ZONE 8. FARM OR LEASE NAME, WELL NO.						
2. NAME OF OPERATOR Shenandoah Energy	v Inc.				Federal 9. AM WELL NO.	
	BNO. Phone: 435-781-	4341 1100)2 East 17500 Sout	h	#3W-8-8-22	
	Fax: 435-781-432 et location clearly and in accor	29 Verr	nal, Utah 84078	<u> </u>	10. FIELD AND POOL, OR W	VILDCAT
748.9' FSL 1980.4'		444	1595 N		11. SBC., T., R., M., OR BLK AND SURVEY OR AREA	
At proposed prod. zone Same		650	0600		Sec. 8, T8S, R22E	, SLB&M
14. DISTANCE IN MILES AND 11 miles West of 1	direction from nearest to Redwash Utah	OWN OR POST OFFICE*			12. COUNTY OR PARISH Uintah	13. STATE Utah
15. DISTANCE FROM PROPOS LOCATION TO NEAREST PROPERTY OR LEASE LIN (Also to nearest drig, unit line	e, ft. 748.9'		16. NO. OF ACRES IN LEASE 1278.24	тотн	ACRES ASSIGNED S WELL 40	
18. DISTANCE FROM PROPOS TO NEAREST WELL, DRILL OR APPLIED FOR ON THIS	LING, COMPLETED, ±150 LEASE, FT.		19. PROPOSED DEPTH 8430'	4	Y OR CABLE TOOLS Rotary 22. APPROX. DATE WOR	www.crabts
21. ELEVATIONS (Show whether 5126.0'	r DF, RT, GR, etc.)				A.S.A.P.	warr sirki.
23.		PROPOSED CASIN	G AND CEMENTING PR	OGRAM		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER POO			QUANTITY OF CEMEN	T
12 1/4" 7 7/8"	K55 9-5/8" J55 4-1/2"	36# 10.5#	450' 8430'		- Class "G" :- Class "G"	
Shenandoah Energy Inc. proposes to drill a well to 8430' to test the Wasatch. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BI want of Utah requirements. See Onshore Order No. 1 attached. Please be advised that Shenandoah Energy Inc. is considered to be the operator of the above mentioned well. Shenandoah Energy Inc. agrees to be responsible under the terms and conditions of the lease for the operators. It., GAS & MIN conducted upon the lease lands. Bond coverage for this well is provided by Nationwide Bond No. 124290364. The principal is Shenandoah Energy Inc. via surety as consent as provided for in 43 CFR 3104.2. NABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or leave directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout proventer program if any.						
A. SEGNED LTC	acky	TITL	DISMICT	MANAGE	C DATE 02	-25.00
(This space for Federal or PERMIT NO	State office use) 3-047-33493 not warrant or certify that the appli	licent bolds local or avail	APPROVAL DATE	a miliare lagra which	wild spriftle the specificant to co-	whet operation there
CONDITIONS OF APPROVA	- / 1 /	- · ·	BRADLEY RECLAMATION	G. HILL	· ·	O CONTRACTOR LIGITATION

*See Instructions On Reverse Side Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

T8S, R22E, S.L.B.&M.



\$

= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (RED WASH NW)

SHENANDOAH ENERGY, INC.

WELL LOCATION, WONSITS VALLEY FEDERAL UNIT #3W-8-8-22, LOCATED AS SHOWN IN THE NE 1/4 NW 1/4 OF SECTION 8, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH.



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EGISTERFITE WINITED VEYOR TO STATE OF LITAH

TRI STATE LAND SURVEYING & CONSULTING

38 WEST 100 NORTH - VERNAL, UTAH 84078 (435) 781-2501

SCALE:	1" = 1000'	SURVEYED BY:	D.S.
DATE:	1-26-00	WEATHER:	FAIR
DRAWN BY:	J.R.S.	FILE #	

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

March 6, 2000

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject: 2000 Plan of Development Wonsits Valley Unit,

Uintah County, Utah.

Pursuant to email between Lisha Cordova, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2000 within the Wonsits Valley Unit, Uintah County, Utah.

Wasatch Formation

API #	WELL NAME	1	LOCATION			
43-047-33493 WVFU	3W-8-8-22	0749-FNL	1980-FWL	80	08s	22E •
43-047-33494 WVFU	5W-7-8-22	2052-FNL	0646-FWL	07	08\$	22E
43-047-33495 WVFU	11W-7-8-22	2170-FSL	1968-FWL	07	08s	22E
43-047-33496 WVFU	13w-7-8-22	0688-FSL	0405-FWL	07	280	22E
43-047-33501 WVFU	1W-7-8-22	0644-FNL	0650-FEL	07	088	22E
43-047-33502 WVFU	3W-7-8-22	0751-FNL	1902-FWL	07	08s	22E
43-047-33503 WVFU	7w-7-8-22	2055-FNL	2136-FEL	07	08s	22E

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Wonsits Valley Unit Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:3-6-0

DRILLING PROGRAM

ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Indian Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth	Prod. Phase Anticipated
Uintah	Surface	
Uinta B	2770'	
Green River	3150'	Oil
Mahogany Ledge	3960'	
Wasatch	6475'	Gas

2. Anticipated Depths of Oil Gas Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas. Or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	Depth
Oil/Gas	Wasatch	6475'-TD

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted.

ONSHORE OIL & GAS OR ER NO. 1 Shenandoah Energy Inc. Wonsits Valley Federal #3W-8-8-22

DRILLING PROGRAM

3. <u>Casing Program</u>

	<u>Depth</u>	Hole Size	Csg Size	<u>Type</u>	Weight
Surface	450'	12-1/4"	9-5/8"	K-55	36lb/ft (new)
Production	8430'	7 - 7/8"	4-1/2"	J-55	10.5lb/ft (new)

4. Operator's Specification for Pressure Control Equipment:

- A. 2,000 psi W.P. Double Gate BOP or Single Gate BOP (schematic attached)
- B. Functional test daily
- C. All casing strings shall be pressure tested (0.2 psi/foot or 1500 psi, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
- D. Ram type preventers and associated equipment shall be tested to approved stack working pressure if isolated by test plug or to 70 percent of internal yield pressure of casing whichever is less. Tests shall be done at the time of installation, prior to drilling out and weekly. All tests shall be for a period of 15 minutes

5. <u>Auxiliary Equipment</u>

- A. Kelly Cock yes
- B. Float at the bit no
- C. Monitoring equipment on the mud system visually
- D. Full opening safety valve on the rig floor yes
- E. Rotating Head yes
- F. The blooie line shall be at least 6" in diameter and extend at least 100' from the well bore into the reserve/blooie pit.
- G. Blooie line ignition shall be provided by a continuous pilot (ignited when drilling below 500').

ONSHORE OIL & GAS OF ER NO. 1 Shenandoah Energy Inc. Wonsits Valley Federal #3W-8-8-22

DRILLING PROGRAM

- H. Compressor shall be tied directly to the blooie line through a manifold.
- I. A mister with a continuous stream of water shall be installed near the end of the blooie lines for dust suppression.

6. Proposed circulating medium

Density

Depth Mud type (lb/gal) Viscosity Water Loss

0' - 6300'Water 6300' - TD **LSND**

- 7. Testing, logging and coring program
 - A. Cores – none anticipated
 - B. DST – none anticipated
 - C. Logging – CNL/FDC (TD to 3000') DILL (TD to base of surface casing)
 - Formation and Completion Interval: Green River and Wasatch interval, final D. determination 0f completion will be made by analysis of logs. Stimulation – Stimulation will be designed for the particular area of interest as encountered.
 - E. Frac gradient - approximately .80psi/ft

8. Cementing Program

Casing Volume Type & Additives

Surface 240 sx Class "G" w/2% CaC12

(based on 100% access)

Production 450 sx "Lite" followed by 910 sx 1360 sx*

50/50 poz. Mix

Cement Characteristics:

DRILLING PROGRAM

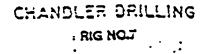
Cement Characteristics:

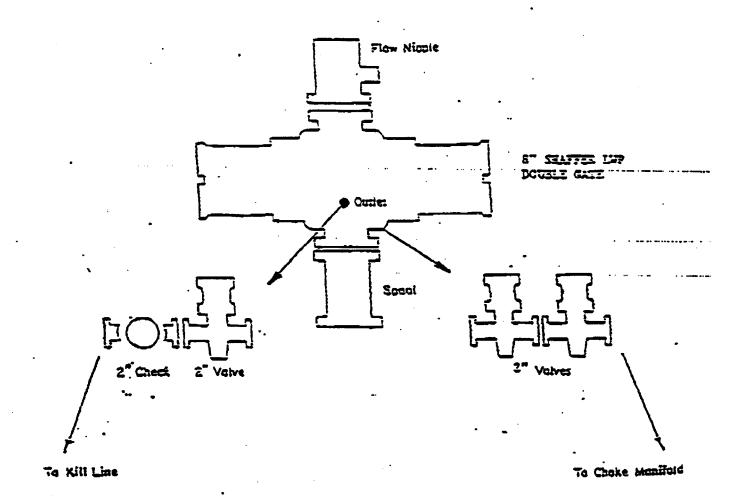
Class "G" - yield = 1.18 cu. Ft. per sack Weight = 15.8 lb/gal Strength = 3200 psi in 72 hrs @ 135°

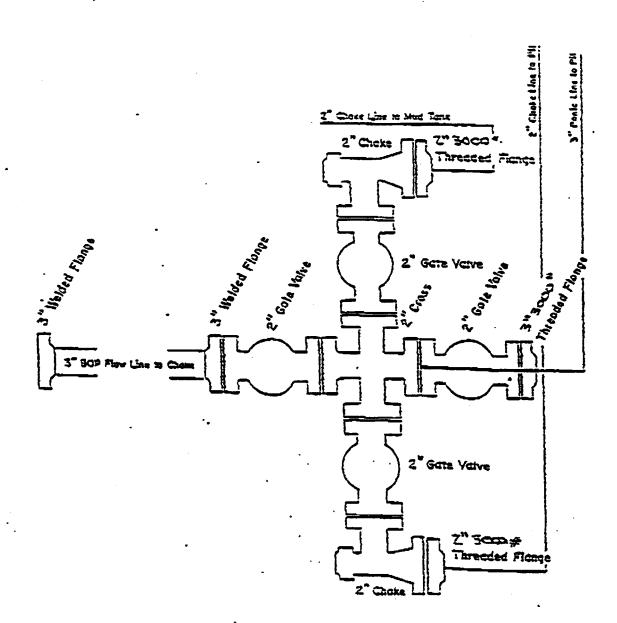
*Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to the surface. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.

9. <u>Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards</u>

No abnormal temperatures or pressures are anticipated. No H2S has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 1750 psi (calculated at 0.208 psi/ft) and maximum anticipated surface pressure equals approximately 100 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/ft).







Multi-Point Surface Use and Operations Plan

SHENANDOAH ENERGY INC. WONSITS VALLEY FED. UNIT #3W-8-8-22 NE NW SEC. 8, T8S, R22E UINTAH COUNTY, UTAH

1. EXISTING ROADS: Refer to maps "A" & "B"

- A. Map "A" is the vicinity map showing the Access routes from Red Wash, Utah
- B. Topo Map "B" shows the proposed access road to the pad as well as the existing roads in the immediate area
- C. Occasional maintenance blading and storm repairs will keep roads in good condition.
- D. There shall be no mud blading on the access road. Vehicles may be towed through the mud provided they stay on the roadway.
- E. All road construction and maintenance will conform to standards identified in "Surface Operating Standards for Oil and Gas Exploration and Development" (Gold Book) U.S. Department of the Interior-BLM and U.S. Department of Agriculture-Forest Service; January 1989.

2. PLANNED ACCESS ROADS: Refer to Map "B"

No new road construction will be required for access to the proposed location.

- A. Width maximum 30-foot overall right-of-way with an 18-foot road running surface, crowned & ditched and/or sloped and dipped.
- B. Construction standard the access road will be constructed to same standards as previously accepted in this area.

The road will be constructed to meet the standards of the anticipated traffic flow and all weather requirements. Construction will include ditching, draining, crowning and capping or sloping and dipping the roadbed as necessary to provide a well constructed and safe road.

Traveling off of the thirty (30) foot right-of-way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or the accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of the drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts.

Upgrading shall not be allowed during muddy conditions.

Should mud holes develop, they will be filled in and detours around them avoided.

- C. Maximum grade grade will be less than 8%.
- D. Drainage design the access road will be crowned and ditched or sloped and dipped, and water turnouts installed as necessary to provide proper drainage along the access road route.
- E. Turnouts none.
- F. Culverts none
- G. Surface materials any surfacing materials required will be purchased from a local contractor having a permitted source of materials in the area. None are anticipated at this time.
- H. Gates, cattleguards or fence cuts none required
- I. The proposed access road has been centerline flagged.
- J. Dust will be controlled on the roads and locations during construction and drilling by periodic watering of the roads and locations.

3. LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS

Please refer to map "C".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES OWNED BY SHENANDOAH ENERGY INC. WITHIN A ONE MILE RADIUS:

A. Existina

- 1. Tank batteries see Map "C"
- 2. Production facilities see Map "C"
- 3. Oil gathering lines see Map "C"
- 4. Gas gathering lines see Map "C"

- 5. Injection lines see Map "C"
- 6. Disposal lines see Map "C"
- B. New Facilities Contemplated: in the event of production the following will be shown.
 - Proposed location and attendant lines, by flagging, if off well pad.
 - 2. Dimensions of facilities.
 - 3. Construction methods and materials.
 - 4. Protective measures and devices to protect livestock and wildlife.
 - 5. All buried pipelines will be buried to depth of 3 feet except at road crossings where they will be buried to a depth of 4 feet.
 - 6. Construction width of the right-of-way/pipeline route shall be restricted to 50 feet of disturbance.
 - 7. Shenandoah Energy Inc. shall condition pipeline right-of-ways in a manner to preclude vehicular travel upon said rights-of-way, except for access to pipeline drips and valves.
 - 10. The area used to contain the proposed production facilities will be built using native materials. If these materials are not acceptable arrangements will be made to acquire appropriate materials from private sources.
 - 11. A dike will be constructed completely around any those production facilities which contain fluids (i.e. production tanks, produced water tanks etc.). These dikes will be constructed of compacted subsoil, be impervious, hold 110% of the capacity of the largest tank and be independent of the back cut.
 - 12. All permanent (onsite for six months or longer) above-the-ground constructed or installed, including pumping units, will be painted a flat non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Five State Rocky Mountain Interagency Committee. All production facilities will be painted within six months of installation. Facilities required to comply with Occupational Health and Safety Act Rules and Regulations will be excluded from this painting requirement.

The required paint color is Carlsbad Canyon (2.5Y 6/2).

- C. The production (emergency) pit will be fenced.
- D. During drilling and subsequent operations, all equipment and vehicles will be confined to the access road right-of-way and any additional areas as specified in the approved Application for Permit to Drill.
- E. Reclamation of disturbed areas no longer needed for operation will be accomplished by grading, leveling and seeding as recommended by the Bureau of Land Management.
- F. A proposed gas gathering pipeline has been flagged and is shown on Map "D".
- G. Shenandoah Energy Inc. will be responsible for road maintenance from the beginning to completion of operations.

5. Location and Type of Water Supply

- A. Wonsits Valley Federal Unit water supply wells 1965 Application #36125
- B. Water well in Ouray operated by A-1 Tank and Brine, Permit #43-8496

6. Source of Construction Materials

A. No construction materials are needed for drilling operations. In the event of production, the small amount of gravel needed for facilities will be hauled in by truck from a local gravel pit over existing access roads to the area. No special access other than for drilling operations and pipeline construction is needed.

7. Methods of Handling Waste Materials:

- A. Cuttings the cuttings will be deposited in the reserve/blooie pit.
- B. Drilling fluids including salts and chemicals will be contained in the reserve/blooie pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within ninety (90) days after termination of drilling and completion activities.

In the event adverse weather conditions prevent removal of the fluids from the reserve pit within this time period, an extension may be granted by the Authorized Officer upon receipt of a written request from Shenandoah Energy Inc.

The reserve pit will be constructed so as not or allow discharge and will be lined with a 12 mil plastic liner.

C. Produced fluids - liquid hydrocarbons produced during completion operations will be placed in test tanks on the location. Produced waste water will be confined to a lined pit (reserve pit) or storage tank for a period not to exceed ninety (90) days after initial production. During the ninety (90) day period, in accordance with Onshore Order 7, an application for approval of a permanent disposal method and location, along with the required water analysis, shall be submitted for the Authorized Officer's approval. Failure to file an application within the time frame allowed will be considered an incidence of noncompliance.

Any spills of oil, gas, salt water or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

- D. Sewage self-contained, chemical toilets will be provided for human waste disposal. Upon completion of operations, or as needed, the toilet holding tanks will be pumped and the contents thereof disposed of in the nearest, approved, sewage disposal facility.
- E. Garbage and other waste material garbage, trash and other waste materials will be collected in a portable, self-contained and fully-enclosed trash cage during drilling and completion operations. Upon completion of operations (or as needed) the accumulated trash will be disposed of at an authorized sanitary landfill. No trash will be burned on location or placed in the reserve pit.
- F. Immediately after removal of the drilling rig, all debris and other waste materials not contained in the trash cage will be cleaned up and removed from the well location. No adverse materials will be left on the location. Any open pits will be fenced during the drilling operation and the fencing will be maintained until such time as the pits are backfilled.
- G. The reserve and/or production pit will be constructed on the existing location and will not be located in natural drainages where a flood hazard exists or surface runoff will destroy or damage the pit walls. All pits will be constructed so as not to leak, break, or allow the discharge of liquids therefrom.
- H. Hazardous materials: No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000# will be used, produced, stored, transported or disposed of annually in association with the drilling, testing or completing of wells within the Red Wash area. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold

planning quantities, will not be used, produced, stored transported or disposed of in association with the drilling, testing or completing of wells within this area.

8. Ancillary Facilities: None anticipated

9. Wellsite Layout:

- A. Plat #1 shows the drill site layout as staked. Cross sections have been drafted to visualize the planned cuts and fills across the location. An average minimum of six (6) inches of topsoil will be stripped from the location (including areas of cut, fill, and/or subsoil storage) and stockpiled for future reclamation of the well site. Topsoil stockpile will be seeded with a seed mixture to be recommended by the B.L.M. Refer to Figure #1 for the location of the topsoil and subsoil stockpiles.
- B. Plat #2 is a diagram showing the rig layout. No permanent living facilities are planned. There will be one (1) trailer on location during drilling operation for the toolpusher.
- C. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via Sundry Notice (Form 3160-5) for approval of subsequent operations.
- D. Prior to the commencement of drilling operations, the reserve pit will be fenced on three (3) sides using 39 inch net wire with at least one strand of barbed wire on top of the net wire.
 - 1. The net wire shall be no more than 2-inches above the ground. The barbed wire shall be 3-inches above the net wire. Total height of fence shall be at least 42-inches.
 - 2. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times
 - 3. Standard steel, wood, or pipe posts shall be used between the corner braces. The maximum distance between any two (2) posts shall be no greater than sixteen (16) feet.
 - 4. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The fourth side of the reserve pit will be fenced immediately upon removal of the drilling rig and the fencing will be maintained until the pit is backfilled.

F. Any hydrocarbons on the pit will be removed from the pit as soon as possible after drilling operations are completed.

10. Plans for Reclamation of the Surface:

The B.L.M. will be contacted prior to commencement of any reclamation operations.

A. Production

- 1. Immediately upon well completion, the well location and surrounding area(s) will be cleared of all debris, materials, trash and junk not required for production.
- 2. Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.
- 3. If a plastic or nylon reinforced pit liner is used, it shall be torn and perforated before backfilling of the reserve pit.
- 4. Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all cans, barrels, pipe, etc. will be removed.
 - Other waste and spoil materials will be disposed of immediately upon completion of drilling and workover activities.
- 5. The flare pit and that portion of the location and access road not needed for production facilities/operations will be reclaimed within ninety (90) days from the date of well completion, weather permitting.
- 6. If the well is a producer, Shenandoah will: Upgrade and maintain access roads as necessary prevent soil erosion, and accommodate year traffic. Reshape areas unnecessary to operations. distribute topsoil, disk and seed all disturbed area outside the work area according to the BLM recommended seed mixture.

If the well is abandoned/dry hole, Shenandoah will: Restore the access road and location to approximately the original contours. During reclamation of the site, push the fill material into cuts and up over the backslope. Leave no depressions that will trap water or form ponds. Distribute topsoil evenly over the location, and seed according to the above seed mixture. The access road and location shall be ripped or disked prior to seeding. Perennial vegetation must be established. Additional work

shall be required in case of seeding failures, etc.

Seedbed will be prepared by disking. Seed will be drilled on contours at a depth no greater than one-half inch (1/2"). In areas that cannot be drilled, seed will be broadcast at double the seeding rate and harrowed into soil. Certified seed will be used whenever available.

Fall seeding will be completed after September 1 and prior to prolonged ground frost.

7. Upon completion of backfilling, leveling and recontouring, the stockpiled topsoil will be evenly spread over the reclaimed area(s). Prior to reseeding, all disturbed surfaces will be scarified and left with a rough surface. No depressions will be left that would trap water and form ponds. All disturbed surfaces will be reseeded with a seed mixture to be recommended by the Bureau of Land Management.

Seed will be drilled on the contour to a approximate depth of one-half (1/2) inch. All seeding will be conducted after September 1 and prior to ground frost. Spring seeding will be done after the frost leaves the ground and no later than May 15. If the seeding is unsuccessful, Shenandoah Energy Inc. may be required to make subsequent seedings.

B. Dry Hole/Abandoned Location

- On lands administered by the Bureau of Land Management, abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: ensuring revegetation of the disturbed areas to the specifications of the Bureau of Land Management at the time of abandonment.
- 2. All disturbed surfaces will be recontoured to the approximate natural contours and reseeded according to BLM specifications. Reclamation of the well pad and access road will be performed as soon as practical after final abandonment and reseeding operations will be performed in the fall following completion of reclamation operations.

11. Surface Ownership:

The well site and proposed access road are situated on surface lands administered by:

Bureau of Land Management Vernal, Utah

12. Other Information:

A. Topographic features of the area (reference Topographic Map #A)

The majority of the numerous washes and draws in the area are of a nonperennial nature flowing during the early spring run-off and heavy rain storms of long duration which are rare as the normal annual rainfall in the area is only 8".

The flora of the area includes pinon and juniper trees, sagebrush, greasewood, four-wing saltbush, Gambel scrub oak, willow, tamarack, shadscale, indian rice grass, cheatgrass, wheatgrass, curly grass, crested wheatgrass, foxtail, Russian thistle, Kochia, and cacti.

The fauna of the area includes cattle, horses, elk, deer, coyotes, rabbits, rodents, lizards, bull snakes, rattle snakes, water snakes and horned toads. Birds of the area are ground sparrows, bluejays, bluebirds, magpies, ravens, rapters, morning doves, swallows, nighthawks, hummingbirds, and chukar.

- B. The surface ownership is federal. The surface use is grazing and petroleum production.
- C. 1. The nearest live water is the White River.
 - 2. There are no dwellings in the area. No significant archaeological, historical or cultural sites are known to be present.
 - 3. An archaeological report will be forwarded upon completion.
 - 4. There are no reported restrictions or reservations noted on the oil and gas lease.

13. Lessee's or Operator's Representative:

John Busch
Red Wash Area Operations Rep.
Shenandoah Energy Inc.
11002 East 17500 South
Vernal, Utah 84078
(435)781-4341

Certification:

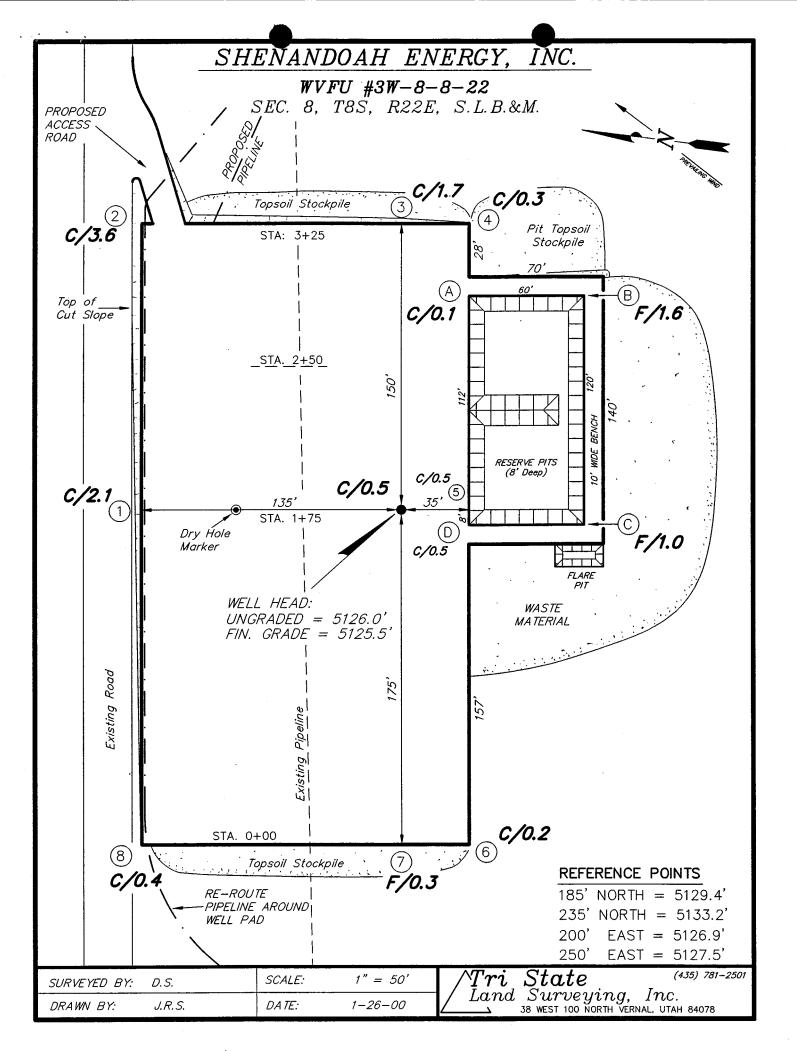
All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

Shenandoah Energy Inc. will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Shenandoah Energy Inc. its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

·	
John Busch	Date
Red Wash Operations Rep	



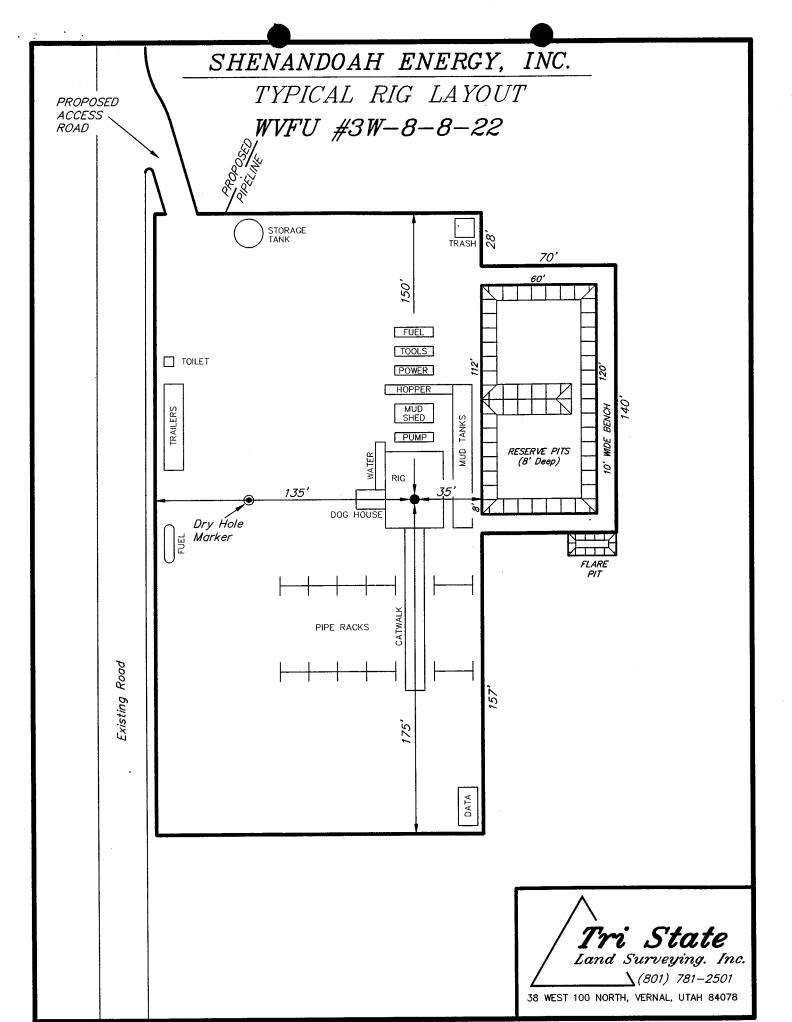
SHENANDOAH ENERGY, INC. CROSS SECTIONS WVFU #3W-8-8-22 20, 1" = 50'STA. 3+25 20, 1" = 50'STA. 2+50 **EXISTING** FINISHED GRADE GRADE 20, WELL HOLE 11 1" = 50'STA. 1+75 20, 11 1" = 50'STA. 0+00 APPROXIMATE YARDAGES CUT = 1,110 Cu. Yds. FILL = 460 Cu. Yds.PIT = 1,630 Cu. Yds. 6" TOPSOIL = 1,200 Cu. Yds. $\forall Tri$ (435) 781-2501 1" = 50'SCALE: SURVEYED BY: D.S. Land Surveying, Inc. 38 WEST 100 NORTH VERNAL, UTAH 84078

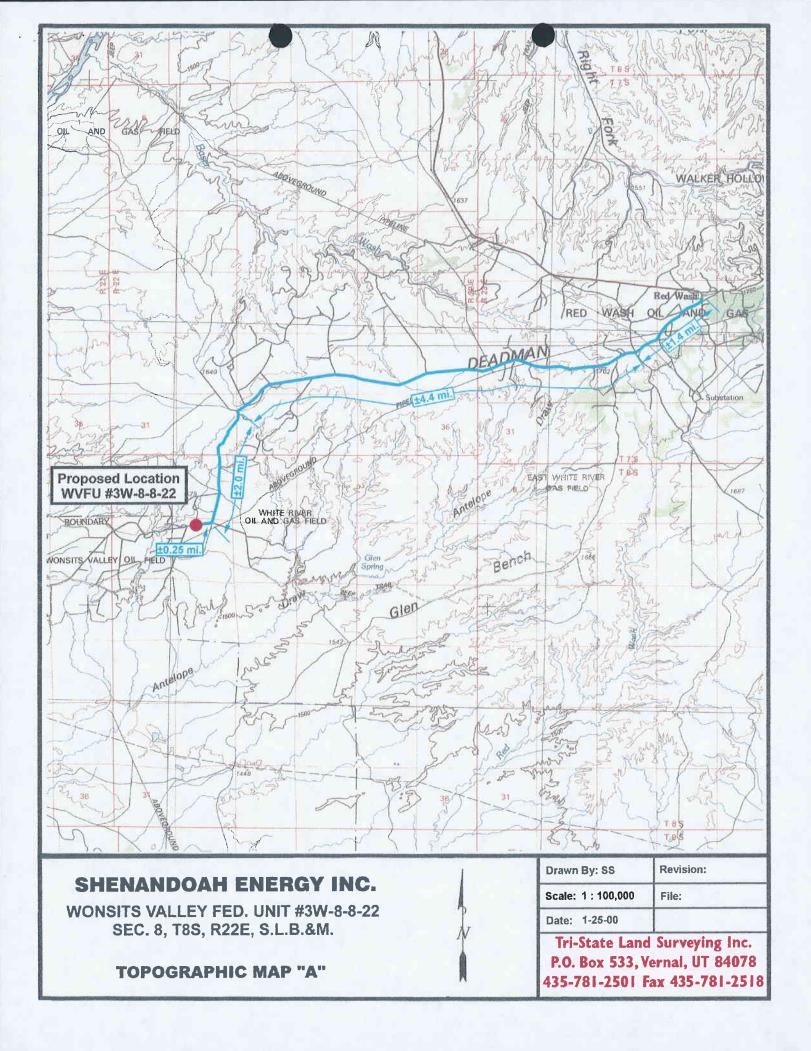
DRAWN BY:

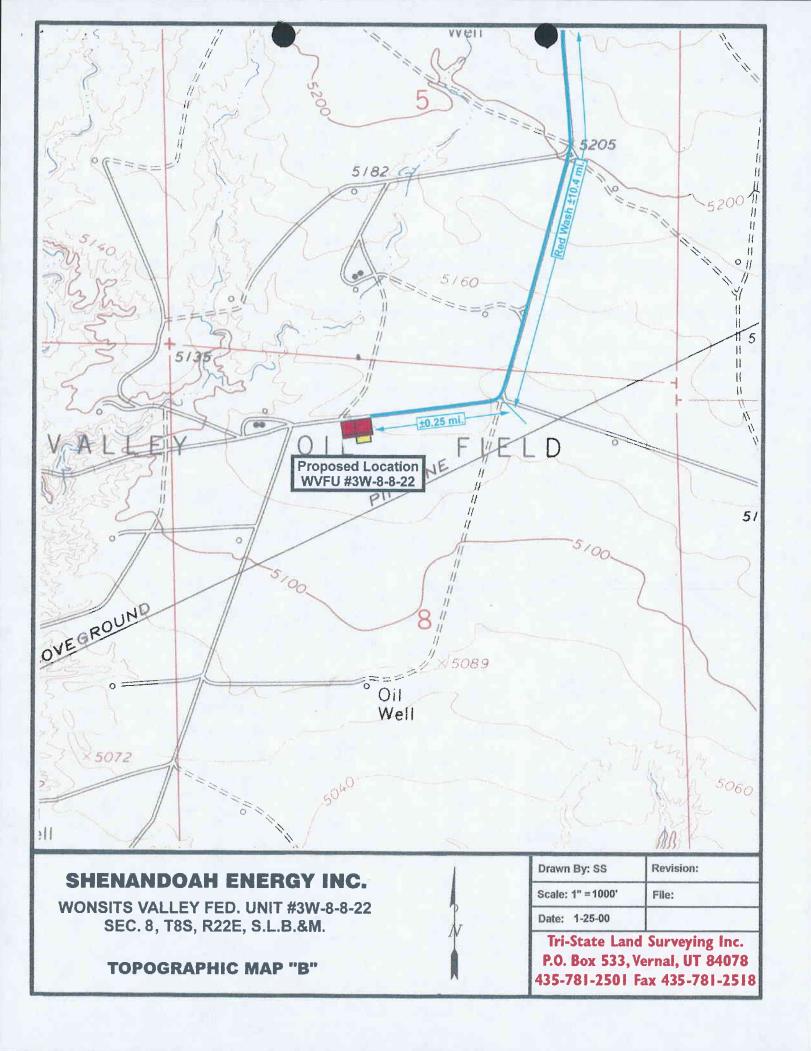
J.R.S.

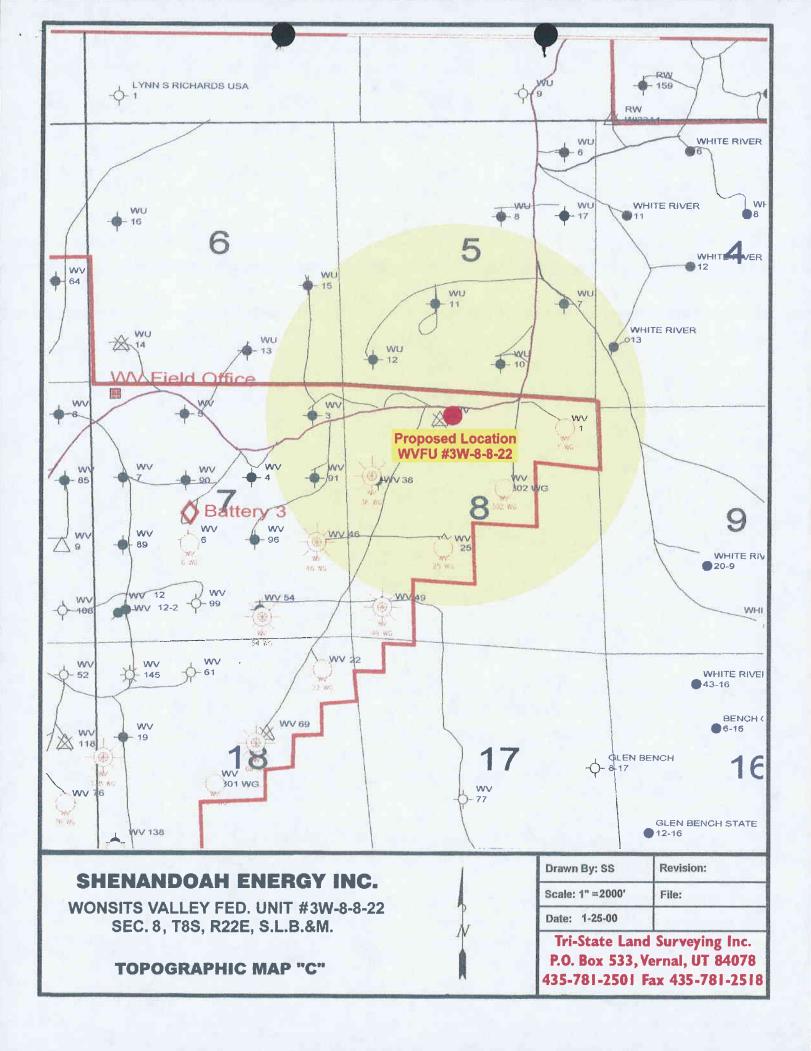
DATE:

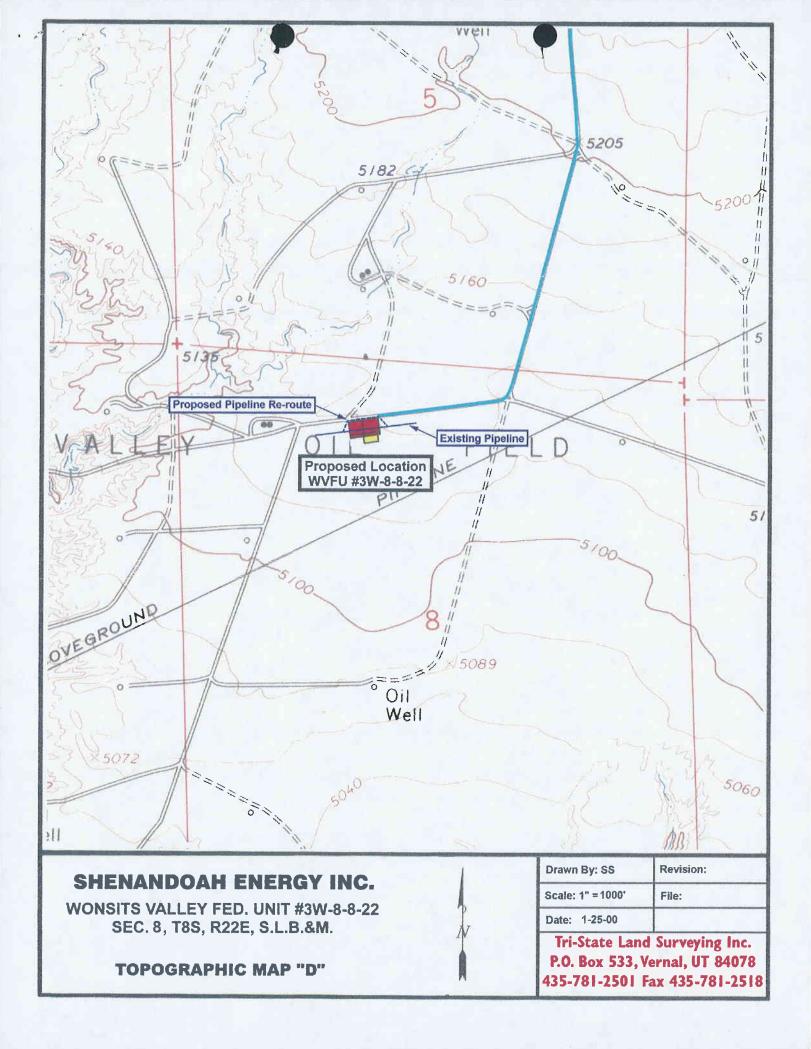
1-26-00











APD RECEIVED: 02/29/2000	API NO. ASSIGNED: 43-047-33493
WELL NAME: WVFU 3W-8-8-22 OPERATOR: SHENANDOAH ENERGY INC (N4235) CONTACT: J T CONLEY	PHONE NUMBER: 435-781-4341
PROPOSED LOCATION: NENW 08 080S 220E SURFACE: 0749 FNL 1980 FWL BOTTOM: 0749 FNL 1980 FWL UINTAH WONSITS VALLEY (710) LEASE TYPE: 1 - Federal LEASE NUMBER: U-12187 072/58 SURFACE OWNER: 1- Federal PROPOSED FORMATION: WSTC	INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. 124290364 LTT)9(9) N Potash (Y/N) N oil Shale (Y/N) *190 - 5 (B) Water Permit (No. 43-8496) N RDCC Review (Y/N) (Date: NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit Wonsits Valley R649-3-2. General Siting: R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill
COMMENTS: # Blm aprv. 2-28-00. STIPULATIONS: (1) FEVERAL APPROVAL	



Utah Oil Gas and Mining

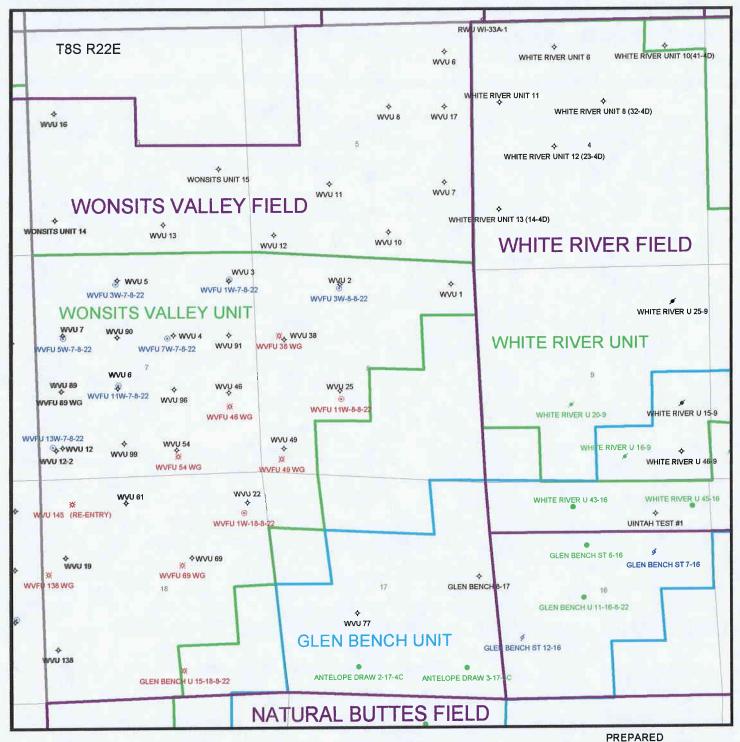
Serving the Industry, Protecting the Environment

OPERATOR: SHENANDOAH ENERGY (N4235)

FIELD: WONSITS VALLEY (710)

SEC. 7&8, T 8 S, R 22 E

COUNTY: UINTAH UNIT: WONSITS VALLEY



DATE: 2-Mar-2000



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

corrected approval

March 7, 2000

Shenandoah Energy Inc. 11002 East 17500 South Vernal, Utah 84078

Re: WFVU 3W-8-8-22Well, 749' FNL, 1980' FWL, NE NW, Sec. 8, T. 8S, R. 22E, Uintah Co.,

Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33493.

Sincerely,

John R. Baza

Associate Director

al

Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Shenandoah Energy Inc.		
Well Name & Number_	WVFU 3W-8-8-22	·	
API Number:	43-047-33493		·
Lease:	U-022158	·	
Location: <u>NE NW</u>	Sec. 8	T. 8S.	R. 22E.

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

- 2. Notification Requirements
 - Notify the Division within 24 hours of spudding the well. Contact Carol Daniels at (801)538-5284.
 - Notify the Division prior to commencing operations to plug and abandon the well. Contact Dan Jarvis at (801)538-5338 or Robert Krueger at (801)538-5274.
- 3. Reporting Requirements
 - All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.
- 4. State approval of this well does not supersede the required federal approval which must be obtained prior to drilling.

State of	Utah		
Division	of Oil,	Gas and	Mining

OPERATOR:

Shenandoah Energy, Inc.

OPERATOR ACCT. No.	OPERA	TOR	ACCT.	No.
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ENTITY ACTION FORM - FORM 6

(3/89)

ADDRESS:

11002 East 17500 South Vernal, Utah 84078-8526

(801)781-4300

Action Current **API Number New Entity** Well Name QQ TP RG SC County Code Entity No. Spud Date **Effective Date** No. В 12436 43-047-33496 WVFU 13W 7 8 22 SW SW 7 88 22E UINTAH 3/22/00 WELL 1 COMMENTS: 000404 Intity added NEW WELL BEING DRILLED IN THE WASATCH FORMATION OF THE WONSITS VALLEY UNIT 12436 43-047-33495 WVFU 11W 7 8 22 **NE SW** 22E 76 UINTAH 3/23/00 පිS VELL 2 COMMENTS: 000404 Intety added W WELL BEING DRILLED IN THE WASATCH FORMATION OF THE WONSITS VALLEY UNIT 12436 43-047-33493 99999 NE NW 22E UINTAH 3/23/00 WELL 3 COMMENTS: 000404 entry added. NEW WELL BEING DRILLED IN THE WASATCH FORMATION OF THE WONSITS VALLEY UNIT В 12436 43-047-33494 WVFU 5W 7 8 22 SW NW 7 8S 22E UINTAH WELL 4 COMMENTS: 000 got entity added. NEW WELL BEING DRILLED IN THE WASATCH FORMATION OF THE WONSITS VALLEY UNIT WELL 5 COMMENTS: CTION CODES (See instructions on back of form) A - Establish new entity for new well (single well only) B - Add new well to existing entity (group or unit well) C - Re-assign well from one existing entity to another existing entity D - Re-assign well from one existing entity to a new entity Signature E - Other (explain in comments section) Office Manager. 03/02/00 NOTE: Use COMMENT section to explain why each Action Code was selected Title Date

> DIVISION OF OIL, CAS AND MINING

Phone No. (801) 781-4306

UNITED STATES ARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

U-022158

N/A

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT--" for such proposals

SUBMIT IN TRIPLICATE

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

1.	Oil Gas		Wonsits Valley Federal Unit
	Well X Well Other		8. Well Name and No.
2.	Name of Operator		WVFU 3W 8 8 22
	SHENANDOAH ENERGY INC.		9. API Well No.
3.	Address and Telephone No.		
	11002 E. 17500 S. VERNAL, UT 84078-8526	(001) 501	43-047-33493
	4306	(801) 781-	10. Field and Pool, or Exploratory Area
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description)		Wonsits Valley - Wasatch
		•	11. County or Parish, State
	749' FNL, 1980' FWL, NE NW, SECTION 8, T8S	S, R22E SLBM	UINTAH, UTAH
12.	CHECK APPROPRIATE B	OX(s) TO INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	
	Notice of Intent	Abandonment	Change of Plans
		Recompletion	New Construction
	X Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
		X Other SPUD DATE	Dispose Water
			ote) Report results of multiple completion on Well impletion or Recompletion Report and Log form.)
3.	Describe Proposed or Completed Operations (Clearly state all pertinent give subsurface locations and measured and true vertical depths for all m	details, and give pertinent dates, including estimated date of starting any proposed work. If well tarkers and zones pertinent to this work)	is directionally drilled,
	-THIS WELL WAS SPUD ON MARCH 23, 2000,	12 ¼" HOLE TO 458'.	

M2 24 553
OIL, GIAS AND MONING

14. I hereby certify that the foregoing is rule and correct. Signed D. C. BEAMAN (Louis C Beaman)	Title	OFFICE MANAGER	Date	03/29/00
This space for Federal or State office use)				
pproved by:	Title		Date	
onditions of approval, if any				

UNITED STATES ARTMENT OF THE INTERIOR BLAU OF LAND MANAGEMENT



FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

Lease Designation and Serial No.

U-022158

N/A

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

Use "APPLICATION FOR PERMIT--" for such proposals

5. If Indian, Allottee or Tribe Name

	SUBMI	7. If Unit or CA, Agreement Designation	
l.	Type of Well	Wonsits Valley Federal Unit	
	Oil Gas		
	Well X Well Other		8. Well Name and No.
			WVFU 3W/1 8 22
2.	Name of Operator		
	SHENANDOAH ENERGY INC.	······································	9. API Well No.
i.	Address and Telephone No.	(004) =04 (40	43-047-33493
	11002 E. 17500 S. VERNAL, UT 84078-8526 Location of Well (Footage, Sec., T., R., M., or Survey Description)	(801) 781-4300	10. Field and Pool, or Exploratory Area
•.	Location of well (rootage, Sec., 1., K., M., or Survey Description)		Wonsits Valley - Wasatch
	MADE PAIN ADDRESS AND AND AND OF OFFICE A PROCESS AND	11. County or Parish, State	
	749' FNL, 1980' FWL, NE NW, SECTION 8, T8S.	, R22E SLBM	UINTAH, UTAH
12.	OUT OF A DDD ODD IATE D	OV() TO DIDIO TO MENT THE OF MOTION DEPOND	
	CHECK APPROPRIATE B	OX(s) TO INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	
	Notice of Intent	Abandonment	Change of Plans
		Recompletion	New Construction
	X Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
		X Other SPUD	Dispose Water
			e) Report results of multiple completion on Well pletion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

This well was spud 4/27/00. Drilled 458' 12 1/4" hole. Ran 10 jts 9 5/8" K55.

RECEIVED

MAY 0 1 2000

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that the foregoing is true and correct. Signed D. C. Beaman Beaman	Title	Office Manager	Date	04/28/00
This space for Federal or State office use)				
Approved by:	Title		Date	
Conditions of approval, if any				

FORM APPROVED

Budget Bureau No. 1004-0135 Expires: March 31, 1993

Lease Designation and Serial No.

U-022158

SUNDRY NOTICES AND REPORTS ON WELLS

SUBMIT IN TRIPLICATE

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT--" for such proposals

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

Wonsits	Valley	Federal	Unit
ell Name and No.			

Name of Operator

12.

Type of Well Oil

Well

SHENANDOAH ENERGY INC.

Address and Telephone No. 11002 E. 17500 S. VERNAL, UT 84078-8526

Gas

Well

Location of Well (Footage, Sec., T., R., M., or Survey Description)

749' FNL, 1980' FWL, NE NW, SECTION 8, T8S, R22E SLBM

WVFU 3W 8 8 22

43-047-33493 10. Field and Pool, or Exploratory Area

Wonsits Valley - Wasatch

11. County or Parish, State

Completion or Recompletion Report and Log form.)

9. API Weil No.

(801) 781-

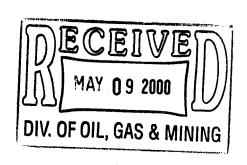
UINTAH, UTAH

TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent	Abandonment	Change of Plans	
	Recompletion	New Construction	
X Subsequent Report	Plugging Back	Non-Routine Fracturing	
	Casing Repair	Water Shut-Off	
Final Abandonment Notice	Altering Casing	Conversion to Injection	
	X Other FIRST PRODUCTION	Dispose Water	
		Office Designation of the first terms	

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

THIS WELL COMMENCED PRODUCTION ON MAY 5, 2000.



14. I hereby certify that the foregoing is true and correct. Signed D. C. BEAMAN (Build Beaman)	Title	OFFICE MANAGER	Date	05/05/00
(This space for Federal or State office use) Approved by:	Title		Date	· .
Conditions of approval, if any				

representations as to any matter within its jurisdiction.

UNITED STATES RTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**



FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

U-022158

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT--" for such proposals

If Indian, Allottee or Tribe Name

**************************************		IVA.
SUBM	7. If Unit or CA, Agreement Designation	
1. Type of Well	Wonsits Valley Federal Unit	
Oil Gas		
Well X Well Other		8. Well Name and No.
		WVFU 3W 7 8 22
2. Name of Operator		
SHENANDOAH ENERGY INC.		9. API Well No.
3. Address and Telephone No.		43-047-33493
11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781	-4306 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Wonsits Valley - Wasatch
	11. County or Parish, State	
749' FNL, 1980' FWL, NE NW, SECTION 8, T8S	UINTAH, UTAH	
12. CHECK APPROPRIATE B	OX(s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
<u></u>		<u></u>
	X Other FIRST PRODUCTION	Dispose Water
		(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

This well commenced production on May 24, 2000.

RECEIVED

JUN 0 2 2000

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that the foregoing is the and correct. Signed D. C. Beaman	Title Office Manager	Date	05/30/00
(This space for Federal or State office use)			
Approved by:	Title	Date	
Conditions of approval, if any			
Title 18 U.S.C. Section 1001, makes it a crime for any person know	ringly and willfully to make to any department or agency of t	he United States any false, fictitious or fraudulen	it statements or

representations as to any matter within its jurisdiction.

FORM APPROVED Form 3160-5 UNITED STATES Budget Bureau No. 1004-0135 (June 1990) DEPARTMENT OF THE INTERIOR Expires: March 31, 1993 BUREAU OF LAND MANAGEMENT . Lease Designation and Serial No. U-022158 SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir 6. If Indian, Allottes or Tribe Name Use "APPLICATION FOR PERMIT--" for such proposals N/A 7. If Unit of CA, Agreement Designation SUBMIT IN TRIPLICATE Wonsits Valley Federal Unit Type of Well Cau Well Name and No. Woll Well WVFU 3W 7 8 22 Name of Operator 9. API Well No. SHENANDOAH ENERGY INC. 43-047-33493 Address and Telephone No. (801) 781-4306 10. Field and Pool, or Exploratory Area 11002 E. 17500 S. VERNAL, UT 84078-8526 Wonsits Valley - Wasatch Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State UINTAH, UTAII 749' FNL, 1980' FWL, NE NW, SECTION 8, T8S, R22E SLBM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Notice of Intent New Construction Recompletion Non-Routine Fracturing Plugging Buck Subsequent Report Water Shut-Off Casing Ropair Conversion to Injection Aftering Casing Final Abandonment Notice Dispose Water Other SPUD (Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work) This well was spud 4/27/00. Drilled 458' 12 1/4" hole. Ran 10 jts 9 5/8" K55. I hereby certify that the foregoing is an Signed D. C. Beaman and porrees 04/28/00 Date Office Manager (This space for Pederal or State office use)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, flettious or fraudulent statements or

Approved by:

Conditions of approval, if any

representations as to any matter within its jurisdiction



RECEIVE

Form 3160-4 FORM APPROVED SEP 0 1 2000 UNITED STATES (August 1999) OMB No. 1004-0137 DEPARTMENT OF THE INTERIOR Expires November 30, 2000 **BUREAU OF LAND MANAGEMENT** WELL COMPLETION OR RECOMPLETION RE _{EP}OLYISHANOF 5. Lease Serial No. **GAS AND MINING** U-022158 6. If Indian, Allottee or Tribe Name la. Type of Well: Oil Well Gas Well ☐ Dry Deepen Plug Back Diff. Resvr. Mew Well Workover b. Type of Completion: 7. Unit or CA Agreement Name and No. 891008482C 2. Name of Operator CONTACT: J.T. CONLEY 8. Lease Name and Well No. SHENANDOAH ENERGY INC EMAIL:-jcontey@shenandoahenergy.com WV 3W-8-8-22 3a. Phone No. (include area code) 3. Address 11002 EAST 17500 SOUTH 9. API Well No. FEL: 435.781.4300 EXT: 301 ₺ VERNAL, UT 84078 4. Location of Well (Report location clearly and in accordance with Federal requirements)*

CONFIDENTIAL 4304733493 10. Field and Pool, or Exploratory NENW 749FNL 1980FWL At Surface PERIOD WONSITS VALLEY **EXPIRED** 11. Sec., T., R., M., on Block and Survey or AreaSec 8 T8S R22E SLB At top prod. interval reported below ON 12. County or Parish 13. State At total depth UINTAH UT 17. Elevations (DF, RKB, RT, GL)* 14. Date Spudded 15. Date T.D. Reached 16. Date Completed, 5/5/00 Ready to Prod. 5126 GL 4/18/00 D&A 3/23/00 MD 8070 20. Depth Bridge Plug Set: MD 18. Total Depth: MD 8100 19. Plug Back T.D.: TVD TVD TVD Was well cored? X
Was DST run? X Yes (Submit analysis) 22. No 21. Type Electric & Other Mechanical Logs Run (Submit copy of each)

SPECTRAL DENSITY-NEUTRON, DUAL LATERLOG CBL-VDL- /- 3-0001 No Yes (Submit report) 6-21-00 Directional Survey? XYes (Submit copy) 23. Casing and Liner Record (Report all strings set in well) Stage Cementer No. of Sks. & Slurry Vol. Amount Pulled Cement Top* Wt.(#/ft.) Top (MD) Bottom (MD) Hole Size Size/Grade Type of Cement (BBL) Depth 0 240 451 12.25 9.625 K-55 36 0 1140 8096 4.5 J-55 11.6 0 7.875 24. Tubing Record Packer Depth(MD) Packer Depth(MD) Size Depth Set(MD) Packer Depth(MD) Size Depth Set(MD) Size Depth Set(MD) 2.375 26. Perforation Record 25. Producing Intervals Perf. Status Size No. Holes Perforated Interval Formation Top Bottom **FOUR ZONES OPEN** 7730 To 7982 0.38 A) WASATCH 7730 B) C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Amount and Type of Material Depth Interval SAND FRAC W/ 108,200 SAND IN 41,700 GALS SLF 7730 To 7819 7910 To 7982 SAND FRAC W/ 92,000 SAND IN 37,000 GALS SLF 28. Production - Interval A Oil Gravity Production Method Water Gas Gas Date First Test Hours Test BBL MCF BBL Corr. API Gravity Production Produced Date Tested FLOWS FROM WELL 0.64 776 10 55 5/5/00 5/12/00 2 Water Well Status 24 Hr. Gas:Oil Tbg. Press Choke Csg. Oil Gas MCF BBL Ratio BBL Size Flwg. 225 Press. Rate PRODUCING GAS WELL 10 388000 3/4 SI 380 776 28a. Production - Interval B Production Method Oil Gravity Gas Water Gas Date First Test Hours Test MCF BBL Gravity Date Tested Production BBI. Corr. API Produced Well Status Water Gas:Oil Choke 24 Hr. Gas Tbg. Press. Csg. Flwg. MCF BBL Ratio Press. BBL Size Rate

(See instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #1540 VERIFIED BY THE BLM WELL INFORMATION SYSTEM FOR SHENANDOAH ENERGY INC SENT TO THE
VERNAL FIELD OFFICE





28b. Produc	ction - Inter	val C				·						
Date First Produced	Test Date		Hours Tested	Test Prod	uction	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Me	thod
Choke Size	Tbg. Pr Flwg. SI	ess.	Csg. Press.	24 H Rate	r.	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status		
28c. Product	tion - Interv	al D		'								
Date First Produced	Test Date		Hours Tested	Test Produ		Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Met	hod
Choke Size	Tbg. Pre Flwg. SI		Csg. Press.	24 Hr Rate	-}-	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status		
29. Dispositi	ion of Gas (Sold, u	ised for fi	uel, vented,	etc.)					 		
30. Summary Show all tests, incl and recov	important z	ones o	f porosity	v and conte	nts there	of: Cored in e tool open,	tervals and all d flowing and shu	rill-stem t-in pressures		31. Formatio	n (Log) Markers	
Formatio	on	To	ор	Bottom		De	scription, Conte	nts, etc.		N	ame	Top
WASATCH		7730	,	7742								Meas. Depth
32. Additiona		7816	5	7819	e):							
33. Circle end	closed attac	hment	s:		-							100
	ical/Mechar y Notice for					2. Geolog	gic Report Analysis	 DST Report Other: 	rt 4	I. Directional S	шгчеу	
									om all available red		-	
Name (pl	lease print)		<u>1 . 1</u>	<u>. ه</u>	<u>عادل</u> /	<u>. Y</u>	1	Title DESTRU	ict Max	146EC	-	
Signature	·		1	u	L le	4	I	Date <u>& -</u>	29-00			
Title 18 U.S.	(Section	1001	and Title	12 11 C C C	Pantine 1	212	· · · · · · · · · · · · · · · · · · ·	, :	1 1 110 11			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and wilfully to make to any department or agency of the United States and false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ELECTRONIC SUBMISSION #1540 VERIFIED BY THE BLM WELL INFORMATION SYSTEM FOR SHENANDOAH ENERGY INC SENT TO THE VERNAL FIELD OFFICE

FORM APPROVED Budget Bureau No. 1004-01

Budget Bureau No. 1004-0135 Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

Use "APPLICATION FOR PERMIT--" for such proposals

5. Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

			IN/A
	SUBM	IT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1.	Type of Well Oil Gas Well Well X Other		8. Well Name and No.
2.	Name of Operator SHENANDOAH ENERGY INC.		9. API Well No.
3.	Address and Telephone No.		7
	11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781-4300	10. Field and Pool, or Exploratory Area
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description)		
			11. County or Parish, State UINTAH, UTAH
12.	CHECK APPROPRIATE I	BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, O	OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	
	X Notice of Intent	Abandonment	Change of Plans
		Recompletion	New Construction
	Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
		X Other Confidential	Dispose Water
			ote) Report results of multiple completion on Well mpletion or Recompletion Report and Log form.)
13.	Describe Proposed or Completed Operations (Clearly state all pertinent give subsurface locations and measured and true vertical depths for all r	details, and give pertinent dates, including estimated date of starting any proposed work. If wel markers and zones pertinent to this work)	is directionally drilled,

Shenandoah Energy Inc. would like to have the attached wells be kept confidential.

RECEIVED

OCT 1 1 2000

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that the foregoing is true and correct. Signed JOHN BUSCH	Title	Operations Supervisor	Date	10/9/00
(This space for Federal or State office use)		·		
Approved by:	Title		Date	
Conditions of approval, if any				

WELL NAME	WELL LOCATION	ON /4 1/4 SEC	. SECTION	I TOWNSHIE	RANGE	API#	
Red Wash	2220B**	SE NW	20	7S	23E	43-047-33491	٦
Red Wash	4220B*	SE NE	20	78	23E	43-047-33490	┪
Red Wash	1320B*	NW SW	20	78	23E	43-047-33498	
Red Wash	3320B++	NW SE	20	78	23E	43-047-33500	⊣
Red Wash	2221B	SE NW	21	7\$	23E	43-047-33522	┪
Red Wash	2419B	SE SW	19	78	23E	43-047-33492	1
Red Wash	4419B	SE SE	19	7S	23E	43-047-33524	4
Wonsits Valley	6W-16-8-21	SE NW	16	88	21E	43-047-33527	1
Gypsum Hills	10W-19-8-21	NW SE	19	88	21E	43-047-33528	
Wonsits Valley	16W-9-8-21	SE SE	9	88	21E	43-047-33529	-
Wonsits Valley	6G-16-8-21	SE NW	16	88	21E	43-047-33564	1
Gypsum Hills	10G-19-8-21	NW SE	19	88	21E	43-047-33566	1
Wonsits Valley	16G-9-8-21	SE SE	9	88	21E	43-047-33565	1
Red Wash	2420B	SE SW	20	78	23E	43-047-33523	┪
Red Wash	1319B	NW SW	19	78	23E	43-047-33497	1
Red Wash	3319B	NW SE	19	78	23E	43-047-33499	1
Red Wash	4420B	SE SE	20	78	23E	43-047-33525	
Red Wash	4219B	SE NE	19	7S	23E	43-047-33556	1
Red Wash	2219B	SE NW	19	78	23E	43-047-33559	1
Red Wash	4224A	NE SE	24	78	22E	43-047-33569	1
Red Wash	3424A	SW SE	24	78	22E	43-047 -33567	225/8
Red Wash	2324A	NE SW	24	78	22E		33567
Red Wash	2125A	NE NW	25	78	22E	43-047-33576	7-25-67
Red Wash	4125A	NE NE	25	78	22E	43-047-33579	1
Red Wash	1119B	NW NW	19	78	23E	43-047-33552	1
Red Wash	3119B	NW NE	19	78	23E	43-047-33555	1
Red Wash	1120B	NW NW	20	78	23E	43-047-33553	1
Red Wash	2418B	SE SW	18	78	23E	43-047-33554	1
Red Wash	3413A	SW SE	13	78	22E	43-047-33593	1
Red Wash	2124A	NE NW	24	78	22E	43-047-33592	1
Red Wash	1224A	SW NW	24	78	22E	43-047-33591	1
Red Wash	1125A	NW NW	25	78	22E	43-047-33574	
Red Wash	1325A	NW SW	25	78	22E	43-047-33575	1
Red Wash	3125A	NW NE	25	78	22E	43-047-33577	i
Red Wash	3325A	NW SE	25	78	22E	43-047-33578	1
Red Wash	4225A	SE NE	25	78	22E	43-047-33580	<u> </u>
Red Wash	4418B	SE SE	18	78	23E	43-047-33594	
Red Wash	1129B	NW NW	29	78	23E	43-047-33590	
Wonsits Valley	9G-2-8-21	NE SE	2	88	21E	43-047-33647	
Wonsits Valley	9W-2-8-21	NE SE	2	88	21E	43-047-33648	
Nonsits Valley	16G-2-8-21	SE SE	2	88	21E	43-047-33646	1
Wonsits Valley	16W-2-8-21	SE SE	2	88	21E	43-047-33645	Í
Wonsits Valley	15W-9-8-21	SW SE	9	88	21E	43-047-33661	1
Wonsits Valley	15G-9-8-21	SW SE	9	88	21E	43-047-33662	
Wonsits Valley	2W-10-8-21	NW NE	10	88	21E	43-047-33655	
Wonsits Valley	2G-10-8-21	NW NE	10	88	21E		
Nonsits Valley	12W-10-8-21	NW SW	10	88	21E	43-047-39659-	IVE

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		·····	,			
Wonsits Valley	12G-10-8-21	NW SW	10	88	21E	43-047-33660
Wonsits Valley	4W-11-8-21	NW NW	11	8S	21E	43-047-33657
Wonsits Valley	4G-11-8-21	NW NW	11	88	21E	43-047-33658
Wonsits Valley	2W-16-8-21	NW NE	16	88	21E	43-047-33246
Wonsits Valley	2G-16-8-21	NW NE	16	88	21E	43-047-33247
Womsits Valley	12W-16-8-21	NW SW	16	88	21E	43-047-33649
Wonsit Valley	12G-16-8-21	NW SW	16	88	21E	43-047-33650
Red Wash	33U-19B	NW SE	19	78	23E	43-047-33654
Red Wash	14-27A	SWSW	27	78	22E	43-047-33150
Wonsits Valley	WV 1W-18-8-22	NE NE	18	88	22E	43-047-33294
Wonsits Valley	WV 11W-8-8-22	NE SW	8	88	22E	43-047-33295
Wonsits Valley	WV 5W-13-8-21	SW NW	13	88	21E	43-047-33221
Wonsits Valley	WV 9W-13-8-21	NE SE	13	88	22E	43-047-33223
Wonsits Valley	WV 7W-13-8-21	SW NE	13	88	22E	43-047-33270
Wonsits Valley	WV 3W-8-8-22	NE NW	8	88	22E	43-047-33493
Wonsits Valley	WV 5W-7-8-22	SW NW	7	88	22E	43-047-33494
Wonsits Valley	WV 1W-14-8-21	NE NE	14	88	21E	43-047-33220
Wonsits Valley	WV 11W-7-8-22	NE SW	7	88	22E	43-047-33495
Wonsits Valley	WV 13W-7-8-22	SW SW	7	88	22E	43-047-33496
Wonsits Valley	WV 7W-7-8-22	SW NE	7	88	22E	43-047-33503
Wonsits Valley	WV 9W-12-8-21	NE SE	12	88	21E	43-047-33534
Wonsits Valley	WV 3W-7-8-22	NE NW	7	88	22E	43-047-33502
Wonsits Valley	WV 1W-13-8-21	NE NE	13	88	21E	43-047-33532
Wonsits Valley	WV 11W-12-8-21	NE SW	12	88	21E	43-047-33535
Wonsits Valley	WV 1W-7-8-22	NE NE	7	88	22E	43-047-33501
Wonsits Valley	WV 1W-12-8-21	NE NE	12	88	21E	43-047-33531
Wonsits Valley	Fed 9W-8-8-22	NE SE	8	88	22E	43-047-33515
Wonsits Valley	WV 13W-12-8-21	SW SW	12	88	21E	43-047-33537
Wonsits Valley	WV 3W-18-8-22	NE NW	18	88	22E	43-047-33533
Wonsits Valley	WV 11W-13-8-21	NE SW	13	88	21E	43-047-33536
Wonsits Valley	Fed 15W-8-8-22	SW SE	8	88	22E	43-047-33517
Gypsum Hills	GH 1W-32-8-21	NE NE	32	88	21E	43-047-33570
Gypsum Hills	GH 7W-32-8-21	SW NE	32	88	21E	43-047-33573
Wonsits Valley	WV 3W-24-8-21	NE NW	24	88	21E	43-047-33605
Gypsum Hills	GH 5W-32-8-21	SW NW	32	88	21E	43-047-33572
Gypsum Hills	GH 3W-32-8-21	NE NW	32	88	21E	43-047-33571
Wonsits Valley	WV 13W-18-8-22	SW SW	18	88	22E	43-047-33538
Wonsits Valley	WV 15W-13-8-21	SW SE	13	88	21E	43-047-33608
Wonsits Valley	WV 3W-13-8-21	NE NW	13	88	21E	43-047-33603
Wonsits Valley	WV 13W-13-8-21	SW SW	13	88	21E	43-047-33606
Wonsits Valley	WV 1W-21-8-21	NE NE	21	88	21E	43-047-33602
Wonsits Valley	WV 9W-14-8-21	NE SE	14	88	21E	43-047-33269
Glen Bench	GB 5W-17-8-22	SW NW	17	88	22E	43-047-33514
Wonsits Valley	WV 1W-24-8-21	NE NE	24	88	21E	43-047-33613
Wonsits Valley	WV 3W-22-8-21	NE NW	22	88	21E	43-047-33604
Glen Bench	GB 9W-18-8-22	NE SE	18	88	22E	43-047-33516
Wonsits Valley	WV 13W-14-8-21	SW SW	14	88	21E	43-047-33607
Glen Bench	GB 3W-17-8-22	NE NW	17	88	22E	48-047-33513
Wonsits Valley	WV 11W-18-8-22	NE SW	18	88	22E	43-047-33626

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Glen Bench	GB 3W-22-8-22	NE NW	22	88	22E	43-047-33652
Glen Bench	GB 12W-30-8-22	NW SW	30	88	22E	43-047-33670
White River	WR 13W-3-8-22	SW SW	3	88	22E	43-047-33651

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DIVISION OF OIL, GAS AND MINING

OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:	2/1/2003				
FROM: (Old Operator):	TO: (New Operator):				
N4235-Shenandoah Energy Inc 11002 E 17500 S Vernal, UT 84078-8526	N2460-QEP Uinta Basin Inc 11002 E 17500 S Vernal, UT 84078-8526				
Phone: (435) 781-4341	Phone: (435) 781-4341				
CA No.	Unit: WONSITS VALLEY UNIT				
WELL(S)					

NAME	SEC	TWN	RNG	API NO	1	LEASE	WELL	WELL	Confid
					NO	TYPE	TYPE	STATUS	
WVFU 16W-9-8-21	09	080S	210E	4304733529	12436	Federal	GW	P	<u> </u>
WVFU 1W-12-8-21	12	080S	210E	4304733531	12436	Federal	GW	P	
WVFU 5W-13- 8-21	13	080S	210E	4304733221	12436	Federal	GW	P	
WVFU 9W-13-8-21	13	080S	210E	4304733223	12436	State	GW	P	
WVFU 7W-13-8-21	13	080S	210E	4304733270	12436	Federal	GW	P	
WVFU 1W-14-8- 21	14	080S	210E	4304733220	12436	Federal	GW	P	
WVFU 9W-14-8-21	14	080S	210E	4304733269	12436	Federal	GW	P	
WVFU 2W-16-8-21	16	080S	210E	4304733246	12436	State	GW	P	
WVFU 2G-16-8-21	16	080S	210E	4304733247	5265	State	OW	P	
WVFU 6W-16-8-21	16	080S	210E	4304733527	12436	State	GW	P	С
WVFU 46 WG	07	080Ś	220E	4304733241	12436	Federal	GW	P	
WVFU 5W-7-8-22	07	080S	220E	4304733494	12436	Federal	GW	P	
WVFU 11W-7-8-22	07	080S	220E	4304733495	12436	Federal	GW	P	
WVFU 13W-7-8-22	07	080S	220E	4304733496	12436	Federal	GW	P	
WVFU 1W-7-8-22	07	080S	220E	4304733501	12436	Federal	GW	P	
WVFU 3W-7-8-22	07	080S	220E	4304733502	12436	Federal	GW	P	
WV 7WRG-7-8-22	07	080S	220E	4304733503	5265	Federal	OW	P	
WVFU 11W-8-8-22	08	080S	220E	4304733295	12436	Federal	GW	P	
WVFU 3W-8-8-22	08	080S	220E	4304733493	12436	Federal	GW	P	
WVFU 1W-18-8-22	18	080S	220E	4304733294	12436	Federal	GW	P	
WVFU 146 WG	19	080S	220E	4304733128	12436	Federal	GW	P	<u> </u>

OPERATOR CHANGES DOCUMENTATION

Enter date	e after ea	ch listed	litem is	comp	leted
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(R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 6/2/2003

(R649-8-10) Sundry or legal documentation was received from the NEW operator on:

The new company was checked on the Department of Commerce, Division of Corporations Database on: 6/19/2003

Is the new operator registered in the State of Utah: YES Business Number: 5292864-0151

If NO, the operator was contacted contacted on:

QEP UB 43 FORM B.xls

6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE			
7.	Federal and Indian Lease Wells: The BLM and or the BI or operator change for all wells listed on Federal or Indian leases on:		ne mergei	r, name change	>,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for v	vells listed on: 7	/21/2003		
9.	Federal and Indian Communization Agreements ("C The BLM or BIA has approved the operator for all wells listed with	,	n/a		**************************************
10.	Underground Injection Control ("UIC") The Divis for the enhanced/secondary recovery unit/project for the water dispo	sion has approved UI sal well(s) listed on:	C Form 5,	Transfer of Autl	nority to Inject
	TA ENTRY:			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
1.	Changes entered in the Oil and Gas Database on:	9/16/2003			
2.	Changes have been entered on the Monthly Operator Change Spre	ad Sheet on: 9	/16/2003		
3.	Bond information entered in RBDMS on:	n/a			
4.	Fee wells attached to bond in RBDMS on:	n/a			
	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	965-003-032			
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	ESB000024			
	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	799446			
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by B	ond Number 965	5-003-033		
	The FORMER operator has requested a release of liability from their The Division sent response by letter on:	bond on:	n/a		
3. (ASE INTEREST OWNER NOTIFICATION: R649-2-10) The FORMER operator of the fee wells has been contact of their responsibility to notify all interest owners of this change on:	ed and informed by a	letter fron	n the Division	
COI	MMENTS:				



star Exploration and Production Company

ependence Plaza

1050 17th Street, Suite 500 Denver, CO 80265 Tel 303 672 6900 • Fax 303 294 9632

Denver Division

May 28, 2003

Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attention: John Baza/Jim Thompson

Gentlemen:

This will serve as notice that through the internal corporate changes described below, activities formerly conducted in the name of either Shenandoah Operating Company, LLC (SOC) and/or Shenandoah Energy, Inc. (SEI) will hereafter be conducted in the name of QEP Uinta Basin, Inc.: i) the Shenandoah entities were purchased in July, 2001 by Questar Market Resources, Inc., which is a mid-level holding company for the non-utility businesses of Questar Corporation, ii) Shenandoah Operating Company, LLC has now been merged into Shenandoah Energy, Inc. (SEI), iii) Shenandoah Energy, Inc. has now been re-named QEP Uinta Basin, Inc. pursuant to a State of Delaware Amended and Restated Certificate of Incorporation, iv) the same employees will continue to be responsible for operations of the former SOC and SEI properties, both in the field and in the office. Accordingly, the change involves only an internal corporate name change and no third party change of operator is involved. Please alter your records to reflect the entity name change. Attached is a spreadsheet listing all wells affected by this change.

Should you have any questions, please call me at 303 - 308-3056.

- Thehen

Yours truly,

Frank Nielsen

Division Landman

Enclosure

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JUN 0 2 2003

JUL 0 7 2003

3104 (932.34)WF Nationwide Bond ESB000024

NOTICE

QEP Uinta Basin, Inc. 1050 17th Street Suite 500 Denver, Colorado 80265

Oil and Gas lease

Name Change Recognized

Acceptable evidence has been filed in this office concerning the name change of Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated. QEP Uinta Basin, Incorporated is the surviving entity. This name change is recognized effective April 17, 2003.

Eastern States will notify the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this notice.

If you have any questions, please contact Bill Forbes at 703-440-1536.

S/Wilbert B. Forbes

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning,
Use and Protection

bc: JFO,MMS, ES RF, 930 RF, 932.34 RF, E-932: wbf:07 /07/03:440-1536/ QEP Unita Basin MFO

well name	Sec	Т	R	api	Entity	Lease Type	type	stat	Т	unit_name	field	county	type lease #	bond #
WVU 16	15	080S	210E	4304715447	5265	Federal	WI	A		WONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVU 21		080S	210E	4304715452	99990		WI	A		WONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
WVU 31		080S	210E	4304715460		Federal	WI	A		WONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVU 35		080S	210E	4304715463		Federal	WI	Α		WONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVU 36		080S	210E	4304715464		Federal	WI	A		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVU 41	15	080S	210E	4304715469		Federal	WI	A		WONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVU 43	11	080S	210E	4304715471		Federal	OW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVU 48	10	080S	210E	4304715476		Federal	ow	P		WONSITS VALLEY	710 S	UINTAH	I U-0806	UT-0969
WVU 50	15	080S	210E	4304715477	5265	Federal	WI	A		WONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVU 32		080S	210E	4304716513		State	ow	P		WONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
WVU 53	10	080S	210E	4304720003	5265	Federal	OW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVU 55	14	080S	210E	4304720005	5265	Federal	OW	P		WONSITS VALLEY		UINTAH	1 U-0807	UT-0969
YVU 59	14	080S	210E	4304720018	5265	Federal	WI	A		WONSITS VALLEY		UINTAH	1 U-0807	UT-0969
VU 60	15	080S	210E	4304720019	5265	Federal	WI	A		WONSITS VALLEY		UINTAH	1 U-0807	UT-0969
WVU 62	10	080S	210E	4304720024	5265	Federal	OW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVU 65	15	080S	210E	4304720041	5265	Federal	ow	P		WONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVU 67	15	080S	210E	4304720043	5265	Federal	WI	Α		WONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVU 68	15	080S	210E	4304720047	5265	Federal	WI	A		WONSITS VALLEY	710 S	UINTAH	I U-0807	UT-0969
WVU 72	16	080S	210E	4304720058	99990	State	WI	Α		WONSITS VALLEY	710 S	UINTAH	3 ML-2237A	159261960
WVU 73	16	080S	210E	4304720066	5265	State	WI	Α		WONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
WVU 74	16	080S	210E	4304720078	5265	State	OW	P		WONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
WVU 75	16	080S	210E	4304720085	5265	State	OW	P		WONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
WVU 78	16	080S	210E	4304720115	99990	State	WI	Α		WONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
	23	080S	210E	4304720205	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0809	UT-0969
WVU 97	11	080S	210E	4304730014	5265	Federal	WI	A		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVU 103	14	080S	210E	4304730021	5265	Federal	low	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVU 104	15	080S	210E	4304730022	5265	Federal	OW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVU 105	10	080S	210E	4304730023		Federal	OW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVU 109	15	080S	210E	4304730045		Federal	OW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVU 110	14	080S	210E	4304730046		Federal	OW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
VVU 112	15	080S	210E	4304730048		Federal	OW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
VU 124	15	080S	210E	4304730745	 	Federal	OW	P		WONSITS VALLEY	710 S	UINTAH		
WVU 126	21	080S	210E	4304730796		Federal	Wl	A		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVU 128	10	080S	210E	4304730798	 	Federal	OW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVU 132	15	080S	210E	4304730822		Federal	OW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVU 136	21	080S	210E	4304731047		Federal	OW	P		WONSITS VALLEY		UINTAH		UT-0969
WVU 134	16	080S	210E	4304731118		State	OW	P		WONSITS VALLEY	710 S	UINTAH		159261960
WVU 137	11	080S	210E	4304731523		Federal	OW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVU 28-2	11	080S	210E	4304731524		Federal	WI	A		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVU 141	16	080S	210E	4304731609		State	OW	P		WONSITS VALLEY	710 S	UINTAH		159261960
WVU 127	16	080S	210E	4304731611		State	OW	P		WONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
WVU 142	16	080S	210E	4304731612	·	State	OW	P		WONSITS VALLEY	710 S	UINTAH	 	159261960
WVU 133	15	080S	210E	4304731706		Federal	OW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVU 140	15	080S	210E	4304731707		Federal	WI	A		WONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVU 40-2	10	080S	210E	4304731798	5265	Federal	WI	A		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969

well_name	Sec	T	R	api	Entity	Lease Type	type	stat	u	nit_name	field	county	type lease #	bond #
WVU 144	10	080S	210E	4304731807	5265	Federal	ow	P		VONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVU 143	10	080S	210E	4304731808	5265	Federal	WI.	Α	\	VONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVU 145	18	080S	220E	4304731820	12436	Federal	GW	Р	\	VONSITS VALLEY	710 S	UINTAH	1 U-057	UT-0969
WVU 121	14	080S	210E	4304731873	5265	Federal	OW	S	\ \\	VONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVU 135-2	21	080S	210E	4304732016	5265	Federal	OW	P	1	VONSITS VALLEY	710 S	UINTAH	1 U-0804	UT-0969
WVU 130	22	080S		4304732307	5265	Federal	ow	P	1	VONSITS VALLEY	710 S	UINTAH	1 U-0804	UT-0969
WVU 71-2		080S		4304732449	5265	Federal	WI	A		WONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVFU 119	21	080S		4304732461	5265	Federal	OW	P	V	VONSITS VALLEY	710 S	UINTAH	1 U-0804	UT-0969
WVFU 120	22	080S		4304732462			WI	Α		VONSITS VALLEY	710 S	UINTAH	1 U-0804	UT-0969
WVFU 54 WG	07	080S		4304732821	12436	Federal	GW	P	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	VONSITS VALLEY	710 S	UINTAH	1 U-22158	UT-0969
WVFU 69 WG	18	080S	220E	4304732829	12436	Federal	GW	P	V	VONSITS VALLEY	710 S	UINTAH	1 U-057	UT-0969
WVFU 38 WG	08	080S		4304732831	12436	Federal	GW	P	l N	VONSITS VALLEY	710 S	UINTAH	1 U-022158	UT-0969
VVFU 49 WG	08	080S		4304732832	12436	Federal	GW	P	N	VONSITS VALLEY	710 S	UINTAH	1 U-022158	UT-0969
NVFU 138 WG	18	080S		4304733054	12436		GW	P		VONSITS VALLEY	710 S	UINTAH	1 U-057	UT-0969
WVFU 14 WG	12	080S		4304733070	12436		GW	Р		VONSITS VALLEY	710 S	UINTAH	1 U-806	UT-0969
WVFU II WG				4304733085	12436	Federal	GW	P	1	VONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 81 WG	24	080S	210E	4304733086	12436	Federal	GW	P	I V	VONSITS VALLEY	710 S	UINTAH	1 U-0810	UT-0969
WVFU 146 WG	19	080S	220E	4304733128	12436	Federal	GW	P	\	VONSITS VALLEY	630 S	UINTAH	1 U-057	UT-0969
WVFU 1W-14-8- 21	14	080S	210E	4304733220	12436	Federal	GW	P	1	VONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVFU 5W-13- 8-21	13	080S	210E	4304733221	12436	Federal	GW	P	l v	VONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 9W-13-8-21	13	080S	210E	4304733223	12436	State	GW	P	1	VONSITS VALLEY	710 S	UINTAH	3 ML-3084A	
WVFU 46 WG	07	080S	220E	4304733241	12436	Federal	GW	P	\ \	VONSITS VALLEY	710 S	UINTAH	1 U-022158	UT-0969
WVFU 2W-16-8-21	16	080S	210E	4304733246	12436	State	GW	P	\ \ \	VONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
WVFU 2G-16-8-21	16	080S	210E	4304733247	5265	State	OW	P	\	VONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
WVFU 9W-14-8-21	14	080S	210E	4304733269	12436	Federal	GW	P		VONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVFU 7W-13-8-21	13	080S	210E	4304733270	12436	Federal	GW	P	\	VONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 1W-18-8-22	18	080S	220E	4304733294	12436	Federal	GW	P	1	VONSITS VALLEY		UINTAH	1 U-057	UT-0969
WVFU 11W-8-8-22	08	080S	220E	4304733295	12436	Federal	GW	P		VONSITS VALLEY	710 S	UINTAH	1 U-022158	UT-0969
WVFU 3W-8-8-22	08	080S	220E	4304733493	12436	Federal	GW	P	\	VONSITS VALLEY	710 S	UINTAH	1 U-022158	UT-0969
WVFU 5W-7-8-22	07	080S	220E	4304733494	12436	Federal ,	GW	P		VONSITS VALLEY	710 S	UINTAH	1 U-022158	UT-0969
WVFU 11W-7-8-22	07	080S	220E	4304733495	12436	Federal	GW	Р		WONSITS VALLEY	710 S	UINTAH	1 U-022158	UT-0969
VVFU 13W-7-8-22	07	080S		4304733496	12436	Federal	GW	P		VONSITS VALLEY	710 S	UINTAH	1 U-022158	UT-0969
WVFU 1W-7-8-22	07	080S		4304733501		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-022158	UT-0969
WVFU 3W-7-8-22	07	080S		4304733502	12436	Federal	GW	P	1	WONSITS VALLEY	710 S	UINTAH	1 U-022158	UT-0969
WV 7WRG-7-8-22	07	080S		4304733503	5265		OW	P	1	WONSITS VALLEY	710 S	UINTAH		
WVFU 6W-16-8-21	16	080S		4304733527	12436	State	GW	P	C \	WONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
WVFU 16W-9-8-21	09	080S	210E	4304733529	12436	Federal	GW	P	1	VONSITS VALLEY	710 S	UINTAH	1 U-0805	UT-0969
WVFU IW-12-8-21	12	080S	210E	4304733531	12436	Federal	GW	P	1	WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 1W-13-8-21	13			4304733532	12436	Federal	GW	Р	1	WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 3W-18-8-22				4304733533	12436	Federal	GW	P	1	VONSITS VALLEY	710 S	UINTAH	1 U-057	UT-0969
WVFU 9W-12-8-21	12	080S		4304733534	12436	Federal	GW	P	1	VONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 11W-12-8-21	12	080S	210E	4304733535	12436	Federal	GW	P		VONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 11W-13-8-21	13			4304733536	12436	Federal	GW	P	\ \ \\	VONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 13W-12-8-21	12	080S	210E	4304733537	12436	Federal	GW	Р	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	VONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 13W-18-8-22	18	080S	220E	4304733538	12436	Federal	GW	P		WONSITS VALLEY		UINTAH	1 U-057	UT-0969

well_name	Sec	Т	R	api	Entity	Lease Type	type	stat		unit name	field	county	type lease #	bond #
WVFU 6G-16-8-21	16	080S	210E	4304733564	520	55 State	OW	P	1	WONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
WVFU 16G-9-8-21	09	080S	210E	4304733565		5 Federal	OW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 1W-21-8-21	21	080S	210E	4304733602		6 Federal	GW	P	 	WONSITS VALLEY	710 S	UINTAH		
WVFU 3W-13-8-21	13	080S	210E	4304733603	124	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 3W-22-8-21	22	080S	210E	4304733604		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 3W-24-8-21	24	080S	210E	4304733605	124	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 13W-13-8-21	13	080S	210E	4304733606	1243	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 13W-14-8-21	14	080S	210E	4304733607	1243	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0807	UT-0969
WVFU 15W-13-8-21	13	080S	210E	4304733608	1243	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 1W-24-8-21	24		210E	4304733613	1243	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0810	UT-0969
WVFU 11W-18-8-22	18		220E	4304733626	1243	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 16W-2-8-21	02	080S	210E	4304733645	520	55 State	OW	P		WONSITS VALLEY	710 S	UINTAH		159261960
VVFU 9W-2-8-21	02	080S	210E	4304733648	1243	6 State	GW	P		WONSITS VALLEY	2 S	UINTAH		159261960
VVFU 12W-16-8-21	16	080S	210E	4304733649	1243	6 State	GW	P		WONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
WVFU 12G-16-8-21	16	080S	210E	4304733650	520	55 State	OW	P		WONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960
WVFU 2W-10-8-21	10	080S	210E	4304733655	1243	6 Federal	GW	Р		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 4W-11-8-21	11	080S	210E	4304733657	1243	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 12W-10-8-21	10	080S	210E	4304733659	1243	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 12G-10-8-21	10	080S	210E	4304733660	520	5 Federal	ow	P		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 15W-9-8-21	09	080S	210E	4304733661	1243	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0805	UT-0969
WVFU 15G-9-8-21	09	080S	210E	4304733662	520	55 Federal	OW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0805	UT-0969
WVFU 2W-13-8-21	13	080S	210E	4304733791		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
WVFU 6W-13-8-21	13	080S	210E	4304733792		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 8W-13-8-21	13	080S	210E	4304733793		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 10W-1-8-21	01	080S	210E	4304733794		6 Federal	GW	S	1	WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 10W-13-8-21	13	080S		4304733795		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 16W-13-8-21	13	080S	210E	4304733796		6 State	GW	P		WONSITS VALLEY	710 S	UINTAH		159261960
WVFU 12W-7-8-22	07	080S	220E	4304733808		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-022158	UT-0969
WVFU 6W-8-8-22	08		220E	4304733811		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-022158	UT-0969
WVFU 7W-8-8-22	08		220E	4304733812		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 10W-7-8-22	07		220E	4304733813		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
VVFU 10W-8-8-22	08	·	220E	4304733814	-	0 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 12W-8-8-22	08		220E	4304733815		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 14W-7-8-22	07		220E	4304733816		6 Federal	GW	P	-	WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 16W-7-8-22	07		220E	4304733817		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 6W-7-8-22	07		220E	4304733828		6 Federal	GW	P	-	WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 6W-18-8-22	18		220E	4304733842		6 Federal	GW	ļ-	С	WONSITS VALLEY	710 S	UINTAH	1 U-057	UT-0969
WVFU 6WC-18-8-22	18		220E	4304733843		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UT-0969
WVFU 6WD-18-8-22	18	080S	220E	4304733844		6 Federal	GW	P	-	WONSITS VALLEY	710 S	UINTAH		+
WVFU 5W-23-8-21	23		210E	4304733860		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0809	UT-0969
WVFU 7W-23-8-21	23	+	210E	4304733861		6 Federal	GW	P	 	WONSITS VALLEY	710 S	+	1 U-0809	UT-0969
WVFU 8W-12-8-21	12		210E	4304733862	+	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0809	UT-0969
WVFU 10W-12-8-21	12		210E	4304733863		6 Federal	GW	P		WONSITS VALLEY WONSITS VALLEY	710 S			UT-0969
WVFU 14W-12-8-21	12			4304733864	+	6 Federal	GW	P	 		· 	UINTAH	1 U-0806	UT-0969
WVFU 16W-12-8-21		1 1 1 1		4304733865		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969
	1.2	10003	4 IVE	C00CC1+0CF	1.443	orederai	IGM	r		WONSITS VALLEY	710 S	UINTAH	1 U-0806	UT-0969

well name	Sec	Т	R	api	Entity	Lease Type	type	stat		unit name	field	county t	vpe	lease #	bond #
WVFU 1W-15-8-21	15	080S	210E	4304733902		Federal	GW	Р		WONSITS VALLEY	710 S	UINTAH		U-0807	UT-0969
WVFU 1W-22-8-21	22	0808	210E	4304733903		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UTU-06304	
WVFU 1W-23-8-21	23	0808	210E	4304733904		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0809	UT-0969
WVFU 6W-11-8-21	11	080S	210E	4304733906		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
WV 7W-22-8-21	22	080S	210E	4304733907		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0804	UT-0969
WVFU 7W-24-8-21	24	080S	210E	4304733908		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0810	UT-0969
WVFU 10W-11-8-21	11	080S	210E	4304733910		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVFU 11W-15-8-21	15	080S	210E	4304733911	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 11W-17-8-21	17	080S	210E	4304733912	13228	Federal	GW	P		WONSITS VALLEY	2 S	UINTAH	1	UTU-68219	UT-0969
WVFU 13W-11-8-21	11	080S	210E	4304733913	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVFU 13W-15-8-21	15	080S	210E	4304733914	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 15W-10-8-21	10	080S	210E	4304733916	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
YVFU 15W-15-8-21	15	080S	210E	4304733917	12436	Federal	GW	Р		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
VVFU 5W-14-8-21	14	080S	210E	4304733953	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 7W-14-8-21	14	080S	210E	4304733955	12436	Federal	GW	P	ļ	WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 8W-11-8-21	11	080S	210E	4304733957	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVFU 8W-14-8-21	14	080S	210E	4304733958	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 9W-15-8-21	15	080S	210E	4304733959	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 12W-13-8-21	13	080S	210E	4304733961	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVFU 14W-13-8-21	13	080S	210E	4304733962	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-0806	UT-0969
WVFU 15W-14-8-21	14	080S	210E	4304733963	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 2W-18-8-22	18	080S	220E	4304733986	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
WV 8W-18-8-22	18	080S	220E	4304733989	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-9617	UT-0969
WVFU 10W-18-8-22	18	080S	220E	4304733991	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
WVFU 12W-18-8-22	18	080S	220E	4304733993	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
WV 14W-18-8-22	18	080S	220E	4304733995	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
WVFU 6W-1-8-21	01	080S	210E	4304734008		Federal	GW	APD	С	WONSITS VALLEY	710 S	UINTAH	1	U-0802	UT-0969
WVFU 8W-1-8-21	01	080S	210E	4304734009		Federal	GW	DRL	С	WONSITS VALLEY	710 S	UINTAH	1	U-0802	UT-0969
WV 10G-2-8-21	02	080S	210E	4304734035	5265	State	OW	P		WONSITS VALLEY	2 S	UINTAH	3	ML-2785	159261960
WV 14G-2-8-21	02	080S	210E	4304734036	5265	State	OW	Р		WONSITS VALLEY	710 S	UINTAH	3	ML-2785	159261960
VV 4W-17-8-22	17	080S	220E	4304734038	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-055	UT-0969
VV 16W-1-8-21	01	080S	210E	4304734047		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		U-0802	UT-0969
WV 13G-2-8-21	02	080S	210E	4304734068	5265	State	low	P		WONSITS VALLEY	710 S	UINTAH		ML-2785-A	159261960
WV 5G-16-8-21	16	080S	210E	4304734107	5265	State	ow	P		WONSITS VALLEY	710 S	UINTAH	3	ML-2237	159261960
WV 12G-1-8-21	01	080S	210E	4304734108	5265	Federal	low	P		WONSITS VALLEY	710 S	UINTAH	1	U-0802	UT-0969
WV 2W-14-8-21	14	080S	210E	4304734140	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-0807	U-0969
GH 2W-21-8-21	21	080S	210E	4304734141	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-0804	U-0969
WV 2W-23-8-21	23	080S	210E	4304734142	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-0809	U-0969
GH 3W-21-8-21	21	080S	210E	4304734143	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-0804	U-0969
WV 4W-13-8-21	13	080S	210E	4304734144	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-0806	UT-0969
GH 4W-21-8-21	21	080S	210E	4304734145	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-0804	UT-0969
WV 4W-22-8-21	22	080S	210E	4304734146	12436	Federal	GW	Р		WONSITS VALLEY	710 S	UINTAH	1	UTU-0804	U-0969
WV 16W-11-8-21	11	080S	210E	4304734155	12436	Federal	GW	S	-	WONSITS VALLEY	710 S	UINTAH	1	UTU-0806	UT-0969
WV 3W-19-8-22	19	080S	220E	4304734187	12436	Federal	GW	P		WONSITS VALLEY	630 S	UINTAH	1	UTU-057	UT-0969
WV 4W-23-8-21	23	080S	210E	4304734188	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-809	UT-0969

well_name	Sec	Т	R	api	Entity	Lease Type	type	stat		unit_name	field		county	type	lease #	bond #
WV 6W-23-8-21	23	080S	210E	4304734189	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	UTU-809	UT-0969
WV 11W-16-8-21	16	0808	210E	4304734190	12436	State	GW	P	†	WONSITS VALLEY	710	S	UINTAH	3	ML-2237	159261960
WV 13W-16-8-21	16	080S	210E	4304734191	12436	State	GW	P		WONSITS VALLEY	710	S	UINTAH	3	ML-2237A	159261960
WV 14W-16-8-21	16	080S	210E	4304734192	12436	State	GW	P		WONSITS VALLEY	710	S	UINTAH	3	ML-2237	159261960
WV 15W-16-8-21	16	080S	210E	4304734224	12436	State	GW	P	1	WONSITS VALLEY	710	S	UINTAH	3	ML-2237	159261960
WV 16W-16-8-21	16	080S	210E	4304734225	12436	State	GW	P		WONSITS VALLEY	710	S	UINTAH	3	ML-2237A	159261960
WV 2W-15-8-21	15	080S	210E	4304734242	12436	Federal	GW	Р		WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 2W-22-8-21	22	080S	210E	4304734243	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	UTU-0804	UT-0969
WV 4W-14-8-21	14	080S	210E	4304734244	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	U-0807	UT-0969
WV 6W-12-8-21	12	080S	210E	4304734245	12436	Federal	GW	TA	<u> </u>	WONSITS VALLEY	710	S	UINTAH	1	U-0806	UT-0969
WV 7W-15-8-21	15	080S	210E	4304734246	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	U-0807	UT-0969
WV 8W-15-8-21	15	080S	210E	4304734247	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
VV 12W-12-8-21	12	080S	210E	4304734248	12436	Federal	GW	TA		WONSITS VALLEY	710	S	UINTAH	1	U-0806	UT-0969
WV 14W-15-8-21	15	080S	210E	4304734249	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 16W-10-8-21	10	080S	210E	4304734250	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 16W-15-8-21	15	080S	210E	4304734251	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 1W-11-8-21	11	080S	210E	4304734263		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 2W-11-8-21	11	080S	210E	4304734264		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 2W-12-8-21	12	080S	210E	4304734265	12436	Federal	GW	DRL	C	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 3W-11-8-21	11	080S	210E	4304734266		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 3W-12-8-21	12	080S	210E	4304734267		Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 4W-12-8-21	12	080S	210E	4304734268		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 5W-11-8-21	11	080S	210E	4304734269		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 5W-12-8-21	12	080S	210E	4304734270	12436	Federal	GW	DRL	C	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 6W-14-8-21	14	080S	210E	4304734271	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 9W-11-8-21	11	080S	210E	4304734274		Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 10W-14-8-21	14	080S	210E	4304734275	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH]	UTU-0807	UT-0969
WV 11W-11-8-21	11	080S	210E	4304734276		Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 11W-14-8-21	14	080S	210E	4304734277	12436	Federal	GW	Р	1	WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 12W-11-8-21	11	080S	210E	4304734278		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
VV 12W-14-8-21	14	080S	210E	4304734279	12436	Federal	GW	Р		WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
VV 14W-11-8-21	11	080S	210E	4304734280		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 14W-14-8-21	14	080S	210E	4304734281	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 15W-11-8-21	11	080S	210E	4304734282		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 16W-14-8-21	14	080S	210E	4304734283	5265	Federal	OW	P		WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 1W-16-8-21	16	080S	210E	4304734288		State	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	3	ML-2237	159261960
WV 3W-15-8-21	15	080S	210E	4304734289		Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 3W-16-8-21	16	080S	210E	4304734290		State	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	3	ML-2237	159261960
WV 4W-15-8-21	15	080S	210E	4304734291		Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 4W-16-8-21	16	080S	210E	4304734292	1	State	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	3	ML-2237	159261960
WV 5W-15-8-21	15	080S	210E	4304734293	T	Federal	GW		C	WONSITS VALLEY	710	+	UINTAH		·	UT-0969
WV 6W-15-8-21	15	080S	210E	4304734294	12436	Federal	GW	Р		WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 10W-15-8-21	15	080S	210E	4304734295	12436	Federal	GW	Р		WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WVU 5W-16-8-21	16	080S	210E	4304734321	12436	 	GW	DRL		WONSITS VALLEY	710		UINTAH			04127294
WV 7W-16-8-21	16	080S	210E	4304734322	12436	State	GW	P		WONSITS VALLEY	710	-	UINTAH		ML-2237	159261960

well_name	Sec	T	R	api	Entity	Lease Type	type	stat		unit name	field	county	type lease #	bond #
WV 8W-16-8-21	16	080S	210E	4304734323		State	GW	APD		WONSITS VALLEY	710 S	UINTAH		159261960
WV 9W-16-8-21		080S	210E	4304734325	12436		GW	P		WONSITS VALLEY	710 S	UINTAH	3 ML-2237	
WV 10W-16-8-21		080S	210E	4304734326	12436		GW	P		WONSITS VALLEY	710 S	UINTAH	3 ML-2237	159261960 159261960
WVU 4W-24-8-21	24	080S	210E	4304734330		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0969
WVU 2W-24-8-21	24	080S	210E	4304734337	12.00	Federal	GW	APD	C	WONSITS VALLEY	 	UINTAH	1 UTU-0810	
WVU 6W-24-8-21	24	080S	210E	4304734338		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH	I UTU-0810	
WVU 8W-23-8-21	23	080S	210E	4304734339		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UT-0969
WVU 8W-24-8-21	24	080S	210E	4304734340	12436	Federal	GW	P	C	WONSITS VALLEY	710 S	UINTAH		
WV 2G-7-8-22	07	080S	220E	4304734355		Federal	OW	APD	C	WONSITS VALLEY	710 S	UINTAH		
WV 2W-7-8-22	07	080S	220E	4304734356	 	Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH	1 UTU-02215	
WV 4G-8-8-22	08	080S	220E	4304734357		Federal	ow	APD	Ĉ	WONSITS VALLEY	710 S	UINTAH		
WV 4WA-18-8-22	18	080S	220E	4304734358		Federal	GW		C	WONSITS VALLEY		UINTAH		UT-0969
WV 4WD-18-8-22			220E	4304734359		Federal	GW	+	C	WONSITS VALLEY		UINTAH		UT-0969
WV 13WA-18-8-22	18	080S	220E	4304734361		Federal	GW		С	WONSITS VALLEY		UINTAH		UT-0969
WV 13WD-18-8-22	18	080S	220E	4304734362		Federal	GW	APD	С	WONSITS VALLEY		UINTAH		UT-0969
WV 2WA-18-8-22	18	080S	220E	4304734426		Federal	GW		Ċ	WONSITS VALLEY		UINTAH		UT-0969
WV 2WD-18-8-22	18	080S	220E	4304734427		Federal	GW		C	WONSITS VALLEY		UINTAH		UT-0969
WV 3WA-18-8-22	18	080S	220E	4304734428		Federal	GW	 	C	WONSITS VALLEY		UINTAH		UT-0969
WV 3WD-18-8-22	18	080S	220E	4304734429		Federal	GW		C	WONSITS VALLEY		UINTAH		UT-0969
WV 4W-8-8-22	08	080S	220E	4304734457		Federal	GW	 	C	WONSITS VALLEY		UINTAH	1 UTU-02215	
WV 1W-8-8-22	08	080S	220E	4304734467		Federal			C	WONSITS VALLEY	 	UINTAH	1 UTU-02215	
WV 2W-8-8-22		080S	220E	4304734468	12436	Federal	GW	+	C	WONSITS VALLEY		UINTAH	1 UTU-02215	
WV 8W-7-8-22	07	080S	220E	4304734469	12436	Federal		DRL	C	WONSITS VALLEY		UINTAH	1 UTU-02215	
WV 8W-22-8-21	22	080S	210E	4304734564	12436	Federal	GW	+	C	WONSITS VALLEY	710 S	UINTAH	1 UTU-0804	
WV 3G-8-8-22	08	080S	220E	4304734596	5265	Federal	ow	TA	C	WONSITS VALLEY		UINTAH		U-0969
WONSITS VALLEY 1G-7-8-22		080S	220E	4304734597		Federal	ow	APD	C	WONSITS VALLEY		UINTAH		U-0969
WONSITS VALLEY 5G-8-8-22			220E	4304734612		Federal	ow	APD	C	WONSITS VALLEY		UINTAH	1 UTU-02215	
WONSITS VALLEY 7G-8-8-22			220E	4304734613		Federal		·	C	WONSITS VALLEY		UINTAH	1 UTU-76508	
WV 11G-8-8-22		080S	220E	4304734614		Federal		APD	C	WONSITS VALLEY		UINTAH	1 UTU-02215	
WV 13G-8-8-22				4304734615		Federal	ow	APD	C	WONSITS VALLEY		UINTAH	1 UTU-02215	
WV 15G-7-8-22	07	080S	220E	4304734626		Federal	ow	APD	C	WONSITS VALLEY		UINTAH	1 UTU-02215	
VV 11G-7-8-22		080S	220E	4304734627		Federal	OW	APD	С	WONSITS VALLEY		UINTAH	1 UTU-02215	
WONSITS VALLEY 7G-7-8-22	07			4304734628				APD	С	WONSITS VALLEY		UINTAH	1 UTU-02215	
WONSITS VALLEY 9G-7-8-22	07	080S	220E	4304734629		Federal		APD	C	WONSITS VALLEY		UINTAH	1 UTU-02215	
WV EXT 2W-17-8-21	17	080S	210E	4304734928					C	WONSITS VALLEY		UINTAH	1 UTU-68219	
					· · · · · · · · · · · · · · · · · · ·			1			0.00	O.1117111	1 0 1 0 - 0 0 2 1 9	01-1237



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

June 9, 2003

QEP Uinta Basin, Inc. 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Wonsits Valley Unit Uintah County, Utah

Gentlemen:

On May 30, 2003, we received an indenture dated February 1, 2003, whereby Shenandoah Energy, Inc. changed it name and QEP Uinta Basin, Inc. was designated as Successor Unit Operator for the Wonsits Valley Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective June 9, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under Wonsits Valley Unit Agreement.

Your nationwide (Eastern States) oil and gas bond No. B000024 will be used to cover all operations within the Wonsits Valley Unit.

It is requested that you notify all interested parties of the name change of unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Wonsits Valley Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:6/9/03

Form 310-4 (November 1983) (formerly 9-330)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICAT

(See other

Form approved.
Budget Bureau No. 1004-0137

structions on

Expires August 31, 1985

								reverse side).	, ,	LEAGE PLAIG		22158
	WELL CO	MPLETION	OR RECO	MPL	ETION REPO	ORT AND LO	G *		6. 1	F INDIAN, AL		E OR TRIBE NAME N/A
		· · · · · · · · · · · · · · · · · · ·							<u>} </u>	ONE LODGE	(E) EE	(1)
1a. TYPE OF WEL	L	OIL WELL	GA WE		X DRY	Other			7. 1	UNIT AGREEN		ов482C
b TYPE OF COM	PLETION								1			
NEW WELL	WORK OVER	DEEP- EN		.UG ACK	DIFF. RESVR	Other			8. 1	FARM OR LEA	ASE NA	ME
2. NAME OF OPERAT QEP Uinta Bas					<u></u>					WELL NO.	₩7√3	W 8 8 22
3. ADDRESS OF OPER	LATOR.				Dahn Ca	ıldwell			10.	FIELD AND PO	00L, 0	R WILDCAT
11002 E. 17500					435-781			· · · · · · · · · · · · · · · · · · ·	1			'S VALLEY
4. LOCATION OF WE	LL (Report local	tion clearly and	in accordance w	ith any	State requirements	s)*				Al	'1 #43	-047-33493
At surface NEN	W 749° FNL		749' FNL, 1	980'	FWL				1	OR AREA		LOCK AND SURVEY
At total depth	NENW 749'	FNL, 1980'	FWL									
				14	PERMIT NO).	DATI	E ISSUED	12.	COUNTY O PARISH Uinta	ah	13. STATE UT
5. DATE SPUDDED	16. DATE T	C.D. REACHED	<u> </u>	T		L. <i>(Ready to prod.)</i> 5/05/00		18. ELEVATIONS (D	f, rkb, r 2 6' GL	T, GR, ETC.)*	19	ELEV. CASINGHEAD
3/23/00 20. TOTAL DEPTH, MD & T	VD 21.	4/18/0 PLUG BACK T	D., MD & TVD		22. IF MULTIP HOW MA	PLE COMPL.,		23. INTERVALS DRILLED BY		ARY TOOLS	<u> </u>	CABLE TOOLS
8100° 24. PRODUCING INTERVA	L(S), OF THIS CO		070° DP, BOTTOM, N	AME (MD AND TVD)*							VAS DIRECTIONAL
7910' – 7982' 7730' – 7819'	WST	-c/B	G-H									SURVEY MADE No
26. TYPE ELECTRIC AND SPECTRAL DEN			AL LATER	LOG,	CBL-VDL					27.	WAS	WELL CORED No
28.	***********	TT V D 0200	D.CDW1	OPT A		D (Report all string HOLE SIZE	s set in w	ell) CEMENTING	DECODE			AMOUNT PULLED
CASING SIZE 9.625		6.0	DEPTH 4	51	D)	12-1/4	十	240		<u></u>	+	THEOCIATI OBSER
4.50	1	1.6	- 80	96		7.875		1140	sxs		工	
											+	
29.		L	NER RECORD				ㅗ	30.		TUBING RE	CORD	
SIZE	TOP (MD)		OM (MD)	SAC	KS CEMENT*	SCREEN (MD))	SIZE 2.375	DEP'	TH SET (MD) 7948	\exists	PACKER SET (MD)
31. PERFORATION REC	ORD Automol si	and bar)				32.	İ.	ACID, SHOT, FRA	CTURE C	EMENT SOUT	EEZE E	Tr:
7976' - 7982'	(Interval, si	ze ana mimoei)				DEPTH II	NTERVA					TERIAL USED
7910' - 7912'						7910	0' – 79	32'		Frac w/	92,00	0#
7816' – 78 19'						7730	0' - 78	16'		Frac w/	108,00	0#
7730' – 7742'												
33.*	· · · · · · · · · · · · · · · · · · ·				I	PRODUCTION						
DATE FIRST PRODUCTION		PRODUCTION	METHOD (Flow	ing, ga		e and type of pump) from well		-		WELL STA shut-in)	•	oducing or
DATE OF TEST	HOURS TE	STED	CHOKE SIZE		PROD'N FOR TEST PERIOD	OIL-BBL.	ī	GAS-MCF.	WATE	R-BBL.		GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PRE		CALCULATED 4-HOUR RATE	1	OILBBL.	1	GAS-MC	er wa	TER—BBI	Parc	الم المحمد	AVITY-API (CORR.)
34. DISPOSITION OF GAS Sold	(Sold, used for fi	uel, vented, etc.)	<u></u>	•					TEST	WITNESSED	ВУ	hera front
35. LIST OF ATTACHMEN					-	 * -					92	004
Summary of Wor 36. I hereby certify that the			is complete and	соггес	as determined from	n all available record	is		DIV.	OF OIL o	M 61 4	
SIGNED Jim Si		>			TITLE			upervisor	D.	OF OIL, G	10 &	M/1/1/0 1/26/04

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		Te	OP
/asatch /asatch (2)	7730 7816	7742 7819	This info is for the WV 3W 8 8 22 – API # 43-047-33493	NAME	MEAS. DEPTH	TRUE VERT. DEPTH

WONSITS VALLEY WASATCH/MESAVERDE/MANCOS PARTICIPATING AREA Effective 3/10/2004 per BLM

Entity	From Entity	Well	API	Sec	Twsp	Rng	Q/Q	Unit
Eff Date	to PA Entity							
8/30/2005	12436 to 14864	WVFU 54 WG	4304732821	07	080S	220E	SWSE	Wonsits Valley
	12436 to 14864	WVFU 46 WG	4304733241	07	080S		NESE	Wonsits Valley
	12436 to 14864	WVFU 5W-7-8-22	4304733494	07	080S		SWNW	Wonsits Valley
	12436 to 14864	WVFU 11W-7-8-22	4304733495	07	080S		NESW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 13W-7-8-22	4304733496	07	080S		SWSW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 1W-7-8-22	4304733501	07	080S		NENE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 3W-7-8-22	4304733502	07	080S	1	NENW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 12W-7-8-22	4304733808	07	080S		NWSW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 10W-7-8-22	4304733813	07	080S		NWSE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 14W-7-8-22	4304733816	07	080S	220E	SESW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 16W-7-8-22	4304733817	07	080S	220E	SESE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 6W-7-8-22	4304733828	07	080S	220E	SENW	Wonsits Valley
8/30/2005	12436 to 14864	WV 8W-7-8-22	4304734469	07	080S	220E	SENE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 38 WG	4304732831	08	080S	220E	SWNW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 49 WG	4304732832	08	080S	220E	SWSW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 11W-8-8-22	4304733295	08	080S	220E	NESW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 3W-8-8-22	4304733493	08	080S	220E	NENW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 6W-8-8-22	4304733811	08	080S	220E	SENW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 7W-8-8-22	4304733812	08	080S	220E	SWNE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 12W-8-8-22	4304733815	08	080S	220E	NWSW	Wonsits Valley
8/30/2005	12436 to 14864	WV 2W-8-8-22	4304734468	08	080S	220E	NWNE	Wonsits Valley
8/30/2005	12436 to 14864	WV 4W-17-8-22	4304734038	17	080S	220E	NWNW	Wonsits Valley
8/30/2005	12436 to 14864	WVU 145	4304731820	18	080S		NWNW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 69 WG	4304732829	18	080S		SWNE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 138 WG	4304733054	18	080S		SWNW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 1W-18-8-22	4304733294	18	080S		NENE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 3W-18-8-22	4304733533	18	080S		NENW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 13W-18-8-22	4304733538	18	080S		SWSW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 11W-18-8-22	4304733626	18	080S	220E	NESW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 6W-18-8-22	4304733842				SENW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 6WC-18-8-22	4304733843	18			SENW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 6WD-18-8-22	4304733844	18	080S	220E	SENW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 2W-18-8-22	4304733986	 			NWNE	Wonsits Valley
8/30/2005	12436 to 14864	WV 8W-18-8-22	4304733989	18			SENE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 10W-18-8-22	4304733991	18			NWSE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 12W-18-8-22	4304733993	18			NWSW	Wonsits Valley
8/30/2005	12436 to 14864	WV 14W-18-8-22	4304733995	18	080S	220E	SESW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 146 WG	4304733128	_			NWNW	Wonsits Valley
8/30/2005	12436 to 14864	WV 3W-19-8-22	4304734187	19	080S	220E	NENW	Wonsits Valley



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

June 28, 2005

QEP Uinta Basin, Inc. Attn: Angela Page 1050 Seventeenth Street, Suite 500 Denver, Colorado 80265

Re:

Initial Consolidated

Wasatch-Mesaverde-Mancos Formation PA

Wonsits Valley Unit Uintah County, Utah

Gentlemen:

The Initial Consolidated Wasatch-Mesaverde-Mancos Formation PA, Wonsits Valley Unit, CRS No. UTU63043D, AFS No. 891008482D is hereby approved effective as of March 10, 2004, pursuant to Section 11 of the Wonsits Valley Unit Agreement, Uintah County, Utah.

The Initial Consolidated Wasatch-Mesaverde-Mancos Formation PA results in an Initial Participating Area of 8,022.50 acres. Copies of the approved request are being distributed to the appropriate agencies and one copy is returned herewith. Please advise all interested parties of the establishment of the Initial Consolidated Wasatch-Mesaverde-Mancos Formation PA, Wonsits Valley Unit, and the effective date.

Sincerely,

/s/ Terry Catlin

Terry Catlin Acting Chief, Branch of Fluid Minerals

Enclosure

bcc:

Division of Oil, Gas & Mining

SITLA

Wonsits Valley Unit w/enclosure Field Manager - Vernal w/enclosure

Agr. Sec. Chron. Reading File Central Files

RECEIVED JUL 0 / 2005

DIV. OF OIL, GAS & MINING

UT922:TATHOMPSON:tt:6/28/05

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2. CDW	

X - Operator Name Change/Merger Change of Operator (Well Sold) The operator of the well(s) listed below has changed, effective: 1/1/2007 **TO:** (New Operator): **FROM:** (Old Operator): N2460-QEP Uinta Basin, Inc. N5085-Questar E&P Company 1050 17th St, Suite 500 1050 17th St. Suite 500 Denver, CO 80265 Denver, CO 80265 Phone: 1 (303) 672-6900 Phone: 1 (303) 672-6900 WONSITS VALLEY UNIT Unit: CA No. WELL WELL NAME SEC TWN RNG API NO ENTITY LEASE TYPE WELL **STATUS** TYPE NO SEE ATTACHED LISTS **OPERATOR CHANGES DOCUMENTATION** Enter date after each listed item is completed 4/19/2007 (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 4/16/2007 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 1/31/2005 The new company was checked on the Department of Commerce, Division of Corporations Database on: 4a. Is the new operator registered in the State of Utah: **Business Number:** 764611-0143 5a. (R649-9-2) Waste Management Plan has been received on: IN PLACE 5b. Inspections of LA PA state/fee well sites complete on: n/a 5c. Reports current for Production/Disposition & Sundries on: n/a Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BIA 7. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 4/23/2007 Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: The Division has approved UIC Form 5, Transfer of Authority to **Underground Injection Control ("UIC")** Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: **DATA ENTRY:** 4/30/2007 and 5/15/2007 Changes entered in the Oil and Gas Database on: Changes have been entered on the Monthly Operator Change Spread Sheet on: 4/30/2007 and 5/15/2007 4/30/2007 and 5/15/2007 Bond information entered in RBDMS on: 4/30/2007 and 5/15/2007 Fee/State wells attached to bond in RBDMS on: 4/30/2007 and 5/15/2007 Injection Projects to new operator in RBDMS on: 6. Receipt of Acceptance of Drilling Procedures for APD/New on: n/a **BOND VERIFICATION:** ESB000024 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: 799446 3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number 965003033 3b. The **FORMER** operator has requested a release of liability from their bond on: LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The **NEW** operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: n/a COMMENTS: THIS IS A COMPANY NAME CHANGE.

SOME WELL NAMES HAVE BEEN CHANGED AS REQUESTED

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WVU 16	WV 16	NENE	15	080S	210E	4304715447	5265	Federal	WI	A
WVU 31	WV 31	NENW	14	080S	210E	4304715460	5265	Federal	WI	A
WVU 35	WV 35	NESW	14	080S	210E	4304715463	5265	Federal	WI	A
WV 36	WV 36	NESW	10	080S	210E	4304715464	5265	Federal	WI	A
WVU 41	WV 41	NENW	15	080S	210E	4304715469	5265	Federal	WI	A
WV 43	WV 43	SWSW	11	080S	210E	4304715471	5265	Federal	OW	P
WV 48	WV 48	SWNE	10	080S	210E	4304715476	5265	Federal	OW	P
WVU 50	WV 50	SWNE	15	080S	210E	4304715477	5265	Federal	WI	A
WV 53	WV 53	SWSE	10	080S	210E	4304720003	5265	Federal	OW	P
WVU 55	WV 55	SWNE	14	080S	210E	4304720005	5265	Federal	OW	P
WVU 59	WV 59	SWNW	14	080S	210E	4304720018	5265	Federal	WI	A
WVU 60	WV 60	SWSE	15	080S	210E	4304720019	5265	Federal	WI	A
WV 62	WV 62	SWSW	10	080S	210E	4304720024	5265	Federal	OW	P
WVU 65	WV 65	SWNW	15	080S	210E	4304720041	5265	Federal	OW	P
WVU 67	WV 67	NESW	15	080S	210E	4304720043	5265	Federal	WI	A
WVU 68	WV 68	NESE	15	080S	210E	4304720047	5265	Federal	WI	A
WVU 83	WV 83 WG	NENW	23	080S	210E	4304720205		Federal	GW	S
WV 97	WV 97	NWSW	11	080S	210E	4304730014	5265	Federal	WI	A
WVU 103	WV 103	NWNW	14	080S	210E	4304730021	5265	Federal	OW	P
WVU 104	WV 104	NWNE	15	080S	210E	4304730022	5265	Federal	OW	P
WV 105	WV 105	SESE	10	080S	210E	4304730023	5265	Federal	OW	P
WVU 109	WV 109	SENE	15	080S	210E	4304730045	5265	Federal	OW	P
WVU 110	WV 110	SENW	14	080S	210E	4304730046	5265	Federal	OW	P
WVU 112	WV 112	SENW	15	080S	210E	4304730048	5265	Federal	OW	P
WVU 124	WV 124	NWSE	15	080S	210E	4304730745	5265	Federal	OW	P
WVU 126	WV 126	NWNE	21	080S	210E	4304730796	5265	Federal	WI	A
WV 128	WV 128	SESW	10	080S	210E	4304730798	5265	Federal	OW	P
WVU 132	WV 132	NWSW	15	080S	210E	4304730822	5265	Federal	OW	P
WVU 136	WV 136	NENW	21	080S	210E	4304731047	5265	Federal	OW	S
WV 137	WV 137	SENW	11	080S	210E	4304731523		Federal	OW	P
WV 28-2	WV 28-2	NESW	11	080S	210E	4304731524	99990	-	WI	A
WVU 133	WV 133	SESW	15	080S	210E	4304731706	5265	Federal	OW	P
WVU 140	WV 140	NWNW	15	080S	210E	4304731707	5265	Federal	WI	. A
WV 40-2	WV 40-2	NESE	10		210E	4304731798		Federal	WI	A
WVU 144	WV 144	SENE	10	080S	210E			Federal	OW	P
WV 143	WV 143	NWSE	10	080S	210E	4304731808	5265	Federal	WI	A
WVU 145	WV 145	NWNW	18	080S	220E	4304731820		Federal	GW	P
WVU 121	WV 121	NWSW	14	080S	210E	4304731873	5265	Federal	OW	TA
WVU 135-2	WV 135-2	NENE	21	080S	210E	4304732016	1	Federal	OW	P
WVU 130	WV 130-2 WV 130	NWNW	22	080S	210E	4304732307	,	Federal	OW	P
WVU 71-2	WV 71-2	SWSW	15	080S	210E	4304732449	+	Federal	WI	A

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WVFU 119	WV 119	NWNW	21	080S	210E	4304732461	5265	Federal	OW	P
WVFU 120	WV 120	NENW	22	080S	210E	4304732462	5265	Federal	WI	A
WVFU 54 WG	WV 54 WG	SWSE	07	080S	220E	4304732821	14864	Federal	GW	P
WVFU 69 WG	WV 69 WG	SWNE	18	080S	220E	4304732829	14864	Federal	GW	P
WVFU 38 WG	WV 38 WG	SWNW	08	080S	220E	4304732831	14864	Federal	GW	P
WVFU 49 WG	WV 49 WG	SWSW	08	080S	220E	4304732832	14864	Federal	GW	P
WVFU 138 WG	WV 138 WG	SWNW	18	080S	220E	4304733054	14864	Federal	GW	P
WVFU 14 WG	WV 14 WG	SWSE	12	080S	210E	4304733070	14864	Federal	GW	P
WVFU 11 WG	WV 11 WG	SWNE	12	080S	210E	4304733085	14864	Federal	GW	P
WVFU 81 WG	WV 81 WG	SWNW	24	080S	210E	4304733086	14864	Federal	GW	P
WVFU 146 WG	WV 146 WG	NWNW	19	080S	220E	4304733128	14864	Federal	GW	P
WVFU 1W-14-8- 21	WV 1W-14-8- 21	NENE	14	080S	210E	4304733220	14864	Federal	GW	P
WVFU 5W-13- 8-21	WV 5W-13- 8-21	SWNW	13	080S	210E	4304733221	14864	Federal	GW	P
WVFU 46 WG	WVFU 46 WG	NESE	07	080S	220E	4304733241	14864	Federal	GW	P
WVFU 9W-14-8-21	WV 9W-14-8-21	NESE	14	080S	210E	4304733269	14864	Federal	GW	P
WVFU 7W-13-8-21	WV 7W-13-8-21	SWNE	13	080S	210E	4304733270	14864	Federal	GW	P
WVFU 1W-18-8-22	WV 1W-18-8-22	NENE	18	080S	220E	4304733294	14864	Federal	GW	P
WVFU 11W-8-8-22	WV 11W-8-8-22	NESW	08	080S	220E	4304733295	14864	Federal	GW	P
WVFU 3W-8-8-22	WV 3W-8-8-22	NENW	08	080S	220E	4304733493	14864	Federal	GW	S
WVFU 5W-7-8-22	WV 5W-7-8-22	SWNW	07	080S	220E	4304733494	14864	Federal	GW	P
WVFU 11W-7-8-22	WV 11W-7-8-22	NESW	07	080S	220E	4304733495	14864	Federal	GW	P
WVFU 13W-7-8-22	WV 13W-7-8-22	SWSW	07	080S	220E	4304733496	14864	Federal	GW	P
WVFU 1W-7-8-22	WV 1W-7-8-22	NENE	07	080S	220E	4304733501	14864	Federal	GW	P
WVFU 3W-7-8-22	WV 3W-7-8-22	NENW	07	080S	220E	4304733502	14864	Federal	GW	P
WV 7WRG-7-8-22	WV 7WRG-7-8-22	SWNE	07	080S	220E	4304733503	5265	Federal	OW	P
WVFU 16W-9-8-21	WV 16W-9-8-21	SESE	09	080S	210E	4304733529	14864	Federal	GW	P
WVFU 1W-12-8-21	WV 1W-12-8-21	NENE	12	080S	210E	4304733531	14864	Federal	GW	P
WVFU 1W-13-8-21	WV 1W-13-8-21	NENE	13	080S	210E	4304733532	14864	Federal	GW	P
WVFU 3W-18-8-22	WV 3W-18-8-22	NENW	18	080S	220E	4304733533	14864	Federal	GW	P
WVFU 9W-12-8-21	WV 9W-12-8-21	NESE	12	080S	210E	4304733534	14864	Federal	GW	P
WVFU 11W-12-8-21	WV 11W-12-8-21	NESW	12	080S	210E	4304733535	14864	Federal	GW	P
WVFU 11W-13-8-21	WV 11W-13-8-21	NESW	13	080S	210E	4304733536	14864	Federal	GW	P
WVFU 13W-12-8-21	WV 13W-12-8-21	SWSW	12	080S	210E	4304733537	14864	Federal	GW	S
WVFU 13W-18-8-22	WV 13W-18-8-22	SWSW	18	080S	220E	4304733538	14864	Federal	GW	P
WVFU 16G-9-8-21	WV 16G-9-8-21	SESE	09	080S	210E	4304733565		Federal	OW	P
WVFU 1W-21-8-21	WV 1W-21-8-21	NENE	21	080S	210E	4304733602		Federal	GW	P
WVFU 3W-13-8-21	WV 3W-13-8-21	NENW	13	080S	210E	4304733603		Federal	GW	S
WVFU 3W-22-8-21	WV 3W-22-8-21	NENW	22	080S	210E	4304733604		Federal	GW	P
WVFU 3W-24-8-21	WV 3W-24-8-21	NENW	24	080S	210E	4304733605		Federal	GW	P
WVFU 13W-13-8-21	WV 13W-13-8-21	SWSW	13	080S	210E	4304733606		Federal	GW	S
WVFU 13W-14-8-21	WV 13W-14-8-21	SWSW	14	080S	210E	4304733607	-	Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity L	ease	Well Type	Status
WVFU 15W-13-8-21	WV 15W-13-8-21	SWSE	13	080S	210E	4304733608	14864 F	ederal	GW	S
WVFU 1W-24-8-21	WV 1W-24-8-21	NENE	24	080S	210E	4304733613	14864 F		GW	P
WVFU 11W-18-8-22	WV 11W-18-8-22	NESW	18	080S	220E	4304733626	14864 F	ederal	GW	P
WV 2W-10-8-21	WV 2W-10-8-21	NWNE	10	080S	210E	4304733655	14864 F		GW	P
WV 4W-11-8-21	WV 4W-11-8-21	NWNW	11	080S	210E	4304733657	14864 F		GW	P
WV 12W-10-8-21	WV 12W-10-8-21	NWSW	10	080S	210E	4304733659	14864 F	ederal	GW	S
WV 12G-10-8-21	WV 12G-10-8-21	NWSW	10	080S	210E	4304733660	5265 F	ederal	OW	P
WVFU 15W-9-8-21	WV 15W-9-8-21	SWSE	09	080S	210E	4304733661	14864 F	ederal	GW	P
WVFU 15G-9-8-21	WV 15G-9-8-21	SWSE	09	080S	210E	4304733662	5265 F	ederal	OW	P
WVFU 2W-13-8-21	WV 2W-13-8-21	NWNE	13	080S	210E	4304733791	14864 F	ederal	GW	P
WVFU 6W-13-8-21	WV 6W-13-8-21	SENW	13	080S	210E	4304733792	14864 F	ederal	GW	P
WVFU 8W-13-8-21	WV 8W-13-8-21	SENE	13	080S	210E	4304733793	14864 F	ederal	GW	P
WV 10W-1-8-21	WV 10W-1-8-21	NWSE	01	080S	210E	4304733794	14864 F	ederal	GW	TA
WVFU 10W-13-8-21	WV 10W-13-8-21	NWSE	13	080S	210E	4304733795	14864 F	ederal	GW	·P
WVFU 12W-7-8-22	WV 12W-7-8-22	NWSW	07	080S	220E	4304733808	14864 F	ederal	GW	P
WVFU 6W-8-8-22	WV 6W-8-8-22	SENW	08	080S	220E	4304733811	14864 F	ederal	GW	P
WVFU 7W-8-8-22	WV 7W-8-8-22	SWNE	08	080S	220E	4304733812	14864 F	ederal	GW	S
WVFU 10W-7-8-22	WV 10W-7-8-22	NWSE	07	080S	220E	4304733813	14864 F	ederal	GW	P
WVFU 12W-8-8-22	WV 12W-8-8-22	NWSW	08	080S	220E	4304733815	14864 F	ederal	GW	P
WVFU 14W-7-8-22	WV 14W-7-8-22	SESW	07	080S	220E	4304733816	14864 F	ederal	GW	P
WVFU 16W-7-8-22	WV 16W-7-8-22	SESE	07	080S	220E	4304733817	14864 F	ederal	GW	P
WVFU 6W-7-8-22	WV 6W-7-8-22	SENW	07	080S	220E	4304733828	14864 F	ederal	GW	P
WVFU 6W-18-8-22	WV 6W-18-8-22	SENW	18	080S	220E	4304733842	14864 F	ederal	GW	P
WVFU 6WC-18-8-22	WV 6WC-18-8-22	SENW	18	080S	220E	4304733843	14864 F	ederal	GW	P
WVFU 6WD-18-8-22	WV 6WD-18-8-22	SENW	18	080S	220E	4304733844	14864 F	ederal	GW	P
WVFU 5W-23-8-21	WV 5W-23-8-21	SWNW	23	080S	210E	4304733860	14864 F	Federal	GW	P
WVFU 7W-23-8-21	WV 7W-23-8-21	SWNE	23	080S	210E	4304733861	14864 F	ederal	GW	P
WVFU 8W-12-8-21	WV 8W-12-8-21	SENE	12	080S	210E	4304733862	14864 F	ederal	GW	P
WVFU 10W-12-8-21	WV 10W-12-8-21	NWSE	12	080S	210E	4304733863	14864 F	ederal	GW	P
WVFU 14W-12-8-21	WV 14W-12-8-21	SESW	12	080S	210E	4304733864	14864 F	ederal	GW	P
WVFU 16W-12-8-21	WV 16W-12-8-21	SESE	12	080S	210E	4304733865	14864 F	ederal	GW	P
WVFU 1W-15-8-21	WV 1W-15-8-21	NENE	15	080S	210E	4304733902	14864 F	ederal	GW	S
WVFU 1W-22-8-21	WV 1W-22-8-21	NENE	22	080S	210E	4304733903	14864 F	ederal	GW	P
WVFU 1W-23-8-21	WV 1W-23-8-21	NENE	23	080S	210E	4304733904	14864 F	Federal	GW	P
WV 6W-11-8-21	WV 6W-11-8-21	SENW	11	080S	210E	4304733906	14864 F		GW	P
WVFU 7W-24-8-21	WV 7W-24-8-21	SWNE	24	080S	210E	4304733908	14864 F	ederal	GW	P
WV 10W-11-8-21	WV 10W-11-8-21	NWSE	11	080S	210E	4304733910	14864 F		GW	P
WVFU 11W-15-8-21	WV 11W-15-8-21	NESW	15	080S	210E	4304733911	14864 F		GW	P
WV 13W-11-8-21	WV 13W-11-8-21	SWSW	11	080S	210E	4304733913	14864 F		GW	S
WVFU 13W-15-8-21	WV 13W-15-8-21	SWSW	15	080S	210E	4304733914	14864 F	 	GW	P
WV 15W-10-8-21	WV 15W-10-8-21	SWSE	10	080S	210E	4304733916	14864 F		GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WVFU 15W-15-8-21	WV 15W-15-8-21	SWSE	15	080S	210E	4304733917	14864	Federal	GW	P
WVFU 5W-14-8-21	WV 5W-14-8-21	SWNW	14	080S	210E	4304733953	14864	Federal	GW	P
WVFU 7W-14-8 - 21	WV 7W-14-8-21	SWNE	14	080S	210E	4304733955	14864	Federal	GW	P
WV 8W-11-8-21	WV 8W-11-8-21	SENE	11	080S	210E	4304733957	14864	Federal	GW	S
WVFU 8W-14-8-21	WV 8W-14-8-21	SENE	14	080S	210E	4304733958	14864	Federal	GW	P
WVFU 9W-15-8-21	WV 9W-15-8-21	NESE	15	080S	210E	4304733959	14864	Federal	GW	P
WVFU 12W-13-8-21	WV 12W-13-8-21	NWSW	13	080S	210E	4304733961	14864	Federal	GW	P
WVFU 14W-13-8-21	WV 14W-13-8-21	SESW	13	080S	210E	4304733962	14864	Federal	GW	P
WVFU 15W-14-8-21	WV 15W-14-8-21	SWSE	14	080S	210E	4304733963	14864	Federal	GW	P
WVFU 2W-18-8-22	WV 2W-18-8-22	NWNE	18	080S	220E	4304733986	14864	Federal	GW	P
WV 8W-18-8-22	WV 8W-18-8-22	SENE	18	080S	220E	4304733989	14864	Federal	GW	P
WVFU 10W-18-8-22	WV 10W-18-8-22	NWSE	18	080S	220E	4304733991	14864	Federal	GW	P
WVFU 12W-18-8-22	WV 12W-18-8-22	NWSW	18	080S	220E	4304733993	14864	Federal	GW	P
WV 14W-18-8-22	WV 14W-18-8-22	SESW	18	080S	220E	4304733995	14864	Federal	GW	P
WVFU 8W-1-8-21	WV 8W-1-8-21	SENE	01	080S	210E	4304734009	14864	Federal	GW	DRL
WV 4W-17-8-22	WV 4W-17-8-22	NWNW	17	080S	220E	4304734038	14864	Federal	GW	P
WV 12G-1-8-21	WV 12G-1-8-21	NWSW	01	080S	210E	4304734108	5265	Federal	OW	TA
WV 2W-14-8-21	WV 2W-14-8-21	NWNE	14	080S	210E	4304734140	14864	Federal	GW	P
GH 2W-21-8-21	GH 2W-21-8-21	NWNE	21	080S	210E	4304734141	14864	Federal	GW	P
WV 2W-23-8-21	WV 2W-23-8-21	NWNE	23	080S	210E	4304734142	14864	Federal	GW	P
GH 3W-21-8-21	WV 3W-21-8-21	NENW	21	080S	210E	4304734143	14864	Federal	GW	P
WV 4W-13-8-21	WV 4W-13-8-21	NWNW	13	080S	210E	4304734144	14864	Federal	GW	P
GH 4W-21-8-21	WV 4W-21-8-21	NWNW	21	080S	210E	4304734145	14864	Federal	GW	P
WV 4W-22-8-21	WV 4W-22-8-21	NWNW	22	080S	210E	4304734146	14864	Federal	GW	P
WV 16W-11-8-21	WV 16W-11-8-21	SESE	11	080S	210E	4304734155	14864	Federal	GW	TA
WV 3W-19-8-22	WV 3W-19-8-22	NENW	19	080S	220E	4304734187	14864	Federal	GW	P
WV 4W-23-8-21	WV 4W-23-8-21	NWNW	23	080S	210E	4304734188	14864	Federal	GW	P
WV 6W-23-8-21	WV 6W-23-8-21	SENW	23	080S	210E	4304734189	14864	Federal	GW	P
WV 2W-15-8-21	WV 2W-15-8-21	NWNE	15	080S	210E	4304734242	14864	Federal	GW	P
WV 2W-22-8-21	WV 2W-22-8-21	NWNE	22	080S	210E	4304734243	14864	Federal	GW	P
WV 4W-14-8-21	WV 4W-14-8-21	NWNW	14	080S	210E	4304734244	14864	Federal	GW	P
WV 6W-12-8-21	WV 6W-12-8-21	SENW	12	080S	210E	4304734245	5265	Federal	GW	S
WV 7W-15-8-21	WV 7W-15-8-21	SWNE	15	080S	210E	4304734246	14864	Federal	GW	P
WV 8W-15-8-21	WV 8W-15-8-21	SENE	15	080S	210E	4304734247	14864	Federal	GW	P
WV 12W-12-8-21	WV 12W-12-8-21	NWSW	12	080S	210E	4304734248		Federal	GW	S
WV 14W-15-8-21	WV 14W-15-8-21	SESW	15	080S	210E	4304734249		Federal	GW	P
WV 16W-10-8-21	WV 16W-10-8-21	SESE	10	080S	210E	4304734250	+	Federal	GW	P
WV 16W-15-8-21	WV 16W-15-8-21	SESE	15	080S	210E	4304734251	+	Federal	GW	P
WV 2W-12-8-21	WV 2W-12-8-21	NWNE	12	080S	210E	4304734265		Federal	GW	OPS
WV 3W-12-8-21	WV 3W-12-8-21	NENW	12	080S	210E	4304734267	·	Federal	GW	OPS
WV 4W-12-8-21	WV 4D-12-8-21	NWNW	12	080S	210E	4304734268	·	Federal	GW	DRL

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WV 5W-12-8-21	WV 5W-12-8-21	SWNW	12	080S	210E	4304734270	14864	Federal	GW	OPS
WV 6W-14-8-21	WV 6W-14-8-21	SENW	14	080S	210E	4304734271	14864	Federal	GW	P
WV 9W-11-8-21	WV 9W-11-8-21	NESE	11	080S	210E	4304734274	14864	Federal	GW	DRL
WV 10W-14-8-21	WV 10W-14-8-21	NWSE	14	080S	210E	4304734275	14864	Federal	GW	S
WV 11W-14-8-21	WV 11W-14-8-21	NESW	14	080S	210E	4304734277		Federal	GW	P
WV 12W-14-8-21	WV 12W-14-8-21	NWSW	14	080S	210E	4304734279	14864	Federal	GW	S
WV 14M-11-8-21	WV 14M-11-8-21	SESW	11	080S	210E	4304734280	14864	Federal	GW	P
WV 14W-14-8-21	WV 14W-14-8-21	SESW	14	080S	210E	4304734281	14864	Federal	GW	P
WV 16W-14-8-21	WV 16G-14-8-21	SESE	14	080S	210E	4304734283	5265	Federal	OW	S
WV 3MU-15-8-21	WV 3MU-15-8-21	NENW	15	080S	210E	4304734289	14864	Federal	GW	P
WV 4MU-15-8-21	WV 4MU-15-8-21	NWNW	15	080S	210E	4304734291	14864	Federal	GW	P
WV 5MU-15-8-21	WV 5MU-15-8-21	SWNW	15	080S	210E	4304734293	14864	Federal	GW	P
WV 6W-15-8-21	WV 6W-15-8-21	SENW	15	080S	210E	4304734294	14864	Federal	GW	P
WV 10W-15-8-21	WV 10W-15-8-21	NWSE	15	080S	210E	4304734295	14864	Federal	GW	P
WVU 4W-24-8-21	WV 4W-24-8-21	NWNW	24	080S	210E	4304734330	14864	Federal	GW	P
WV 8M-23-8-21	WV 8M-23-8-21	SENE	23	080S	210E	4304734339	14864	Federal	GW	P
WVU 8W-24-8-21	WV 8W-24-8-21	SENE	24	080S	210E	4304734340	14864	Federal	GW	P
WV 2W-8-8-22	WV 2W-8-8-22	NWNE	08	080S	220E	4304734468	14864	Federal	GW	P
WV 8W-7-8-22	WV 8W-7-8-22	SENE	07	080S	220E	4304734469	14864	Federal	GW	S
WV 8W-22-8-21	WV 8W-22-8-21	SENE	22	080S	210E	4304734564	14864	Federal	GW	P
WV 3G-8-8-22	WV 3G-8-8-22	NENW	08	080S	220E	4304734596	5265	Federal	OW	TA
WV 14MU-10-8-21	WV 14MU-10-8-21	SESW	10	080S	210E	4304735879	14864	Federal	GW	P
WV 13MU-10-8-21	WV 13MU-10-8-21	SWSW	10	080S	210E	4304736305	14864	Federal	GW	P
WV 3DML-13-8-21	WV 3D-13-8-21	SENW	13	080S	210E	4304737923	14864	Federal	GW	DRL
WV 14DML-12-8-21	WV 14DML-12-8-21	SESW	12	080S	210E	4304737924	14864	Federal	GW	DRL
WV 15AML-12-8-21	WV 15AML-12-8-21	NWSE	12	080S	210E	4304737925		Federal	GW	APD
WV 13DML-10-8-21	WV 13DML-10-8-21	SWSW	10	080S	210E	4304737926	14864	Federal	GW	P
WV 4DML-15-8-21	WV 4DML-15-8-21	NWNW	15	080S	210E	4304737927	14864	Federal	GW	DRL
WV 13AD-8-8-22	WV 13AD-8-8-22	SWSW	08	080S	220E	4304737945		Federal	GW	APD
WV 11AML-14-8-21	WV 11AD-14-8-21	NWSE	14	080S	210E	4304738049	15899	Federal	GW	APD
WV 11DML-14-8-21	WV 11DML-14-8-21	SESW	14	080S	210E	4304738050		Federal	GW	APD
WV 4AML-19-8-22	WV 4AML-19-8-22	NWNW	19	080S	220E	4304738051		Federal	GW	APD
WV 13CML-8-8-22	WV 13CML-8-8-22	SWSW	08	080S	220E	4304738431		Federal	GW	APD
WV 13BML-18-8-22	WV 13BML-18-8-22	SWSW	18	080S	220E	4304738432		Federal	GW	APD
WV 8BML-18-8-22	WV 8BML-18-8-22	E/NE	18	080S	220E	4304738433		Federal	GW	APD
WV 6ML-24-8-21	WV 6-24-8-21	SENW	24	080S	210E	4304738663		Federal	GW	APD
WV 2ML-24-8-21	WV 2ML-24-8-21	NWNE	24	080S	210E	4304738664		Federal	GW	APD
WV 1DML-13-8-21	WV 1DML-13-8-21	NENE	13	080S	210E	4304738733		Federal	GW	APD
WV 4DML-13-8-21	WV 4DML-13-8-21	NWNW	13	080S	210E	4304738734		Federal	GW	APD
WV 3AML-14-8-21	WV 3AML-14-8-21	NENW	14	080S	210E	4304738736	:	Federal	GW	APD
WV 16CML-14-8-21	WV 16C-14-8-21	SESE	14	080S	210E	4304738737	:	Federal	GW	APD

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WVU 21	WV 21	NENE	16	080S	210E	4304715452	99990	State	WI	;A
WVU 32	WV 32	NENW	16	080S	210E	4304716513	5265	State	OW	P
WVU 72	WV 72	SWSW	16	080S	210E	4304720058	99990	+	WI	A
WVU 73	WV 73	NESE	16	080S	210E	4304720066		State	WI	A
WVU 74	WV 74	SWSE	16	080S	210E	4304720078	5265	State	OW	P
WVU 75	WV 75	SWNE	16	080S	210E	4304720085	5265	State	OW	P
WVU 78	WV 78	NESW	16	080S	210E	4304720115	99990		WI	A
WVU 134	WV 134	SESE	16	080S	210E	4304731118	5265	State	OW	P
WVU 141	WV 141	NWSE	16	080S	210E	4304731609	5265	State	OW	P
WVU 127	WV 127	SENE	16	080S	210E	4304731611	5265	State	OW	P
WVU 142	WV 142	SESW	16	080S	210E	4304731612	5265	State	OW	P
WVFU 9W-13-8-21	WV 9W-13-8-21	NESE	13	080S	210E	4304733223	14864	+-	GW	$\frac{1}{S}$
WVFU 2W-16-8-21	WV 2W-16-8-21	NWNE	16	080S	210E	4304733246	+		GW	P
WVFU 2G-16-8-21	WV 2G-16-8-21	NWNE	16	080S	210E	4304733247	5265	State	OW	P
WVFU 6W-16-8-21	WV 6W-16-8-21	SENW	16	080S	210E	4304733527	14864		GW	P
WVFU 6G-16-8-21	WV 6G-16-8-21	SENW	16	080S	210E	4304733564	5265	State	OW	P
WVFU 16W-2-8-21	WV 16W-2-8-21	SESE	02	080S	210E	4304733645	5265	State	OW	S
WVFU 9W-2-8-21	WV 9W-2-8-21	NESE	02	080S	210E	4304733648	14864	State	GW	P
WVFU 12W-16-8-21	WV 9W-2-8-21 WV 12W-16-8-21	NWSW	16	080S	210E	4304733649	14864	State	GW	P
WVFU 12G-16-8-21	WV 12W-10-8-21 WV 12G-16-8-21	NWSW	16	080S	210E	4304733650	5265	State	OW	P
WVFU 16W-13-8-21	WV 16W-13-8-21	SESE	13	080S	210E	4304733796	14864		GW	P
WV 10G-2-8-21	WV 10W-13-8-21 WV 10G-2-8-21	NWSE	02	080S	210E	4304733796	5265	State	OW	P
	WV 14G-2-8-21	SESW	02	080S	210E	4304734035	5265	State	OW	P P
WV 14G-2-8-21		SWSW	02	080S	210E	4304734038	5265	State	OW	\overrightarrow{P}
WV 13G-2-8-21	WV 13G-2-8-21	SWNW	+	080S	210E	4304734008	5265	State	OW	\overrightarrow{P}
WV 5G-16-8-21	WV 5G-16-8-21	NESW	16	080S	210E	4304734107	14864		GW	<u>г</u> Р
WV 11W-16-8-21	WV 11W-16-8-21	SWSW	16	080S	210E 210E	4304734190	14864		GW	P
WV 13W-16-8-21	WV 13W-16-8-21	SESW	16	080S	210E	4304734191	14864		GW	P
WV 14W-16-8-21	WV 14W-16-8-21	SWSE	16	080S	210E	4304734192	14864		GW	P
WV 15W-16-8-21	WV 15W-16-8-21	SESE	16	080S	210E	4304734224	14864	-	GW	P
WV 16W-16-8-21	WV 16W-16-8-21		16	080S	210E 210E	-	14864	-	GW	$-\frac{\mathbf{r}}{\mathbf{P}}$
WV 1MU-16-8-21	WV 1MU-16-8-21	NENE	16			4304734288	14804			
WV 3W-16-8-21	WV 3W-16-8-21	NENW	16	0805	210E	4304734290	12426	State	GW D	LA
WV 4W-16-8-21	WV 4W-16-8-21	NWNW	16	080S	210E	4304734292	12436			PA
WVU 5W-16-8-21	WV 5W-16-8-21	SWNW	16	080S			14864		GW	P
WV 7W-16-8-21	WV 7W-16-8-21	SWNE	16	0805	210E	4304734322	14864		GW	Р
WV 8ML-16-8-21	WV 8ML-16-8-21	SENE	16	080S	210E	4304734323	14864		GW	P
WV 9W-16-8-21	WV 9W-16-8-21	NESE	16	080S	210E	4304734325	14864		GW	P
WV 10W-16-8-21	WV 10W-16-8-21	NWSE	16	080S	210E	4304734326	14864	·	GW	P
WV 12BML-16-8-21	WV 12BML-16-8-21	SWNW	16	080S	210E	4304737824	14864		GW	P
WV 12DML-16-8-21	WV 12D-16-8-21	NWSW	16	080S	210E	4304737870		State	GW	APD
WV 15CML-16-8-21	WV 15CML-16-8-21	SESW	16	080S	210E	4304737871	14864	State	GW	Р

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WV 15DML-16-8-21	WV 15DML-16-8-21	SWSE	16	080S	210E	4304737872		State	GW	APD
WV 16DML-13-8-21	WV 16DML-13-8-21	SESE	13	080S	210E	4304738735		State	GW	APD

STATE OF UTAH

FORM 9

DEPARTMENT OF NATURAL RESOURCES	
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: see attached
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: see attached
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME: see attached
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: — see attached
2. NAME OF OPERATOR:	9. API NUMBER:
QUESTAR EXPLORATION AND PRODUCTION COMPANY 3. ADDRESS OF OPERATOR: [PHONE NUMBER:	attached
1050 17th Street Suite 500 CHT/ Denver STATE CO 21P 80265 (303) 308-3068	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: attached	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REF	PORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 1/1/2007 CHANGE TO PREVIOUS PLANS SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: COMMINGLE PRODUCING FORMATIONS DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE PLUG AND ABANDON PLUG BACK CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER: Operator Name Change
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, vol	
Effective January 1, 2007 operator of record, QEP Uinta Basin, Inc., will hereafter be kno AND PRODUCTION COMPANY. This name change involves only an internal corporate change of operator is involved. The same employees will continue to be responsible for continue to the attached list. All operations will continue to be covered by bond numbers: Federal Bond Number: 965002976 (BLM Reference No. ESB000024) Utah State Bond Number: 965003033 Fee Land Bond Number: 965003033 Current operator of record, QEP UINTA BASIN, INC, hereby resigns as operator of the pattached list. Jay B. Neese, Executive Vice President of the properties as described on the attached list. Jay B. Neese, Executive Vice President of the properties as described on the attached list.	wn as QUESTAR EXPLORATION name change and no third party operations of the properties described properties as described on the esident, QEP Uinta Basin, Inc. NY, hereby assumes all rights, duties
NAME (PLEASE PRINT) Debra K. Stanberry Supervisor, Re	egulatory Affairs
SIGNATURE DATE 3/16/2007	
This space for State use only)	and the same and the same and the same and
	RECEIVED

APR 1 9 2007

STATE OF UTAH

\sim	D	R A	n

	DIVISION OF OIL, GAS AND M		5. LEASE DESIGNATION AND SERIAL NUMBER: See attached
SUNDR	Y NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
			see attached 7. UNIT or CA AGREEMENT NAME:
Do not use this form for proposals to drill drill horizontal	new wells, significantly deepen existing wells below cu laterals Use APPLICATION FOR PERMIT TO DRILL	rrent bottom-hole depth, reenter plugged wells, or form for such proposals.	to see attached
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER: see attached
2. NAME OF OPERATOR:	AND ODODUCTION COLUMN	And the second s	9. API NUMBER:
3. ADDRESS OF OPERATOR:	ON AND PRODUCTION COMPAI	NY PHONE NUMBER:	attached
1050 17th Street Suite 500	Denver STATE CO ZIF		10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: attach	ned .		- Links Is
TOO MOLO MI NOL. ULLUOI	iou		соилту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:		STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
1/1/2007	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
·	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ отнек: Well Name Changes
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATI	ON
PER THE ATTACHED LIS	OMPLETED OPERATIONS. Clearly show all p ST OF WELLS, QUESTAR EXPL ES BE UPDATED IN YOUR REC	ORATION AND PRODUCTIO	N COMPANY REQUESTS THAT THE
NAME (PLEASE PRINT) Debra K. S	Stapberry	_{TITLE} Supervisor, Re	egulatory Affairs
SIGNATURE	Sheden	PAIE 4/17/2007	
This space for State use only)	6		

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APR 1.9 2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

April 23, 2007

Questar Exploration and Production Company 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Wonsits Valley Unit Uintah County, Utah

Gentlemen:

On April 12, 2007, we received an indenture dated April 6, 2007, whereby QEP Uinta Basin, Inc. resigned as Unit Operator and Questar Exploration and Production Company was designated as Successor Unit Operator for the Wonsits Valley Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective April 23, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Wonsits Valley Unit Agreement.

Your nationwide oil and gas bond No. ESB000024 will be used to cover all federal operations within the Wonsits Valley Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

bcc: Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining

File - Wonsits Valley Unit (w/enclosure)

Agr. Sec. Chron Reading File Central Files

UT922:TAThompson:tt:4/23/07

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DIV. OF OIL, GAS & MINING

(November 1983)		ι	JNITED ST	TATES	SUB	MIT IN	DUPLICATE	Form approved. Budget Bureau No. 1004-0137			
(formerly 9-330)				THE INTER	RIOR		(See other in- structions on	Expire	s August	31, 1985	
	* .			24.03			reverse side).	5. LEASE		TION AND SERIAL NO. J-022158	
	WELL CO	MPLETIC	ON OR RECO	OMPLETION RE	PORT AND LO)G *		6. IF INDIA	N, ALLOT	TEE OR TRIBE NAME N/A	
la. TYPE OF WE	LL	OIL	G/W	AS ELL X DRY	Other			7. UNIT AGREEMENT NAME 891008482C			
b TYPE OF COM	MPLETION WORK	DEEP		LUG DIFF.				8. FARM C	OR LEASE I	VI.) (T	
WELL	OVER	EN		ACK RESV	R X Other	Recom	pletion	8. FARM	K LEASE	N/A	
2. NAME OF OPERA QUESTAR EX		N & PRO	DUCTION C	0.				9. WELLN		3W 8 8 22	
3. ADDRESS OF OPE 1571 E. 1700 S		IT 04070			Caldwell			10. FIELD A		OR WILDCAT	
			nd in accordance v	vith any State requireme	81-4342 ents)*				WONS	ITS VALLEY	
At surface NE	NW 749' FNL		VL W 749' FNL, 1	1980' FWL				11. SEC,T., OR ARE	A	BLOCK AND SURVEY 8-T8S-R22E	
At total depth	NENW 749'	FNL, 1980) FWL	14. PERMIT	NO.	DATE	EISSUED	12. COU	VIY OR	13. STATE	
					-047-33493				Uintah	UT	
5. DATE SPUDDED 03/23/00 0. TOTAL DEPTH, MD &		'.D. REACHE 4/18			MPL. (Ready to prod 9/14/05	,		GL		19. ELEV. CASINGHEAD	
5,900'			5,825'	HOW M			23. INTERVALS DRILLED BY	ROTARY TO	OLS	CABLE TOOLS	
A. PRODUCING INTERVA			-ТОР, ВОТТОМ, 1	VAME (MÍD ÁND TVD)					25.	WAS DIRECTIONAL SURVEY MADE NO	
6. TYPE ELECTRIC AND SPECTRAL DE			UAL LATER						27. WAS	S WELL CORED NO	
8. CASING SIZE	WEIGH	T, LB./FT.	DEPTH	CASING RECO SET (MD)	ORD (Report all strin HOLE SIZE	gs set in we	ell) CEMENTING	RECORD	$\overline{}$	AMOUNT PULLED	
9-5/8" 4-1/2"		6# . 6 #		51'	12-1/4"		240 S	XS	\Box		
4-112		.0#	8,1)96'	7-5/8"	士	1,140 5	SXS	士		
9.			LINER RECORD			<u> </u>	30.	TUBIN	G RECORI		
SIZE	TOP (MD)	ВО	ТТОМ (МД)	SACKS CEMENT*	SCREEN (MI	<u>))</u>	SIZE 2-7/8"	DEPTH SET (5,663'	MD)	PACKER SET (MD)	
31. PERFORATION REC	ORD (Interval, size	e and number)		32.		ACID, SHOT, FRA	CTURE CEMENT	SOUREZE	ETC	
N/A						INTERVAL		AMOUNT AND			
						N/A			N/A		
C-12											
ATE FIRST PRODUCTION	ı P	RODUCTION	N METHOD (Flow	ing, gas lift, pumping–si	PRODUCTION			I non r	CTATE (7 1	
N/A			1121102 (1200)		FROM WELL			shut-it	n)	Producing or ODUCING	
DATE OF TEST	HOURS TES	TED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL-BBL.	,	GAS-MCF.	WATER-BBL.	T	GAS-OIL RATIO	
FLOW, TUBING PRESS.	CASING PRES		CALCULATED 24-HOUR RATE	OIL-BBL.		GAS-MCI	EIVED WATE	ERBBL	OIL G	RAVITY-API (CORR.)	
DISPOSITION OF GAS	S (Sold, used for fue	el, vented, etc.,		1		********	n 5 2007	TEST WITNES	SED BY		
S. LIST OF ATTACHMEN WELLBORE SC	HEMATIC							•			
5. I hereby certify that the SIGNED JIM S		hed to formation	<u> </u>	correct as determined in		•	GAS & MINING UPERVISOR	Coate	i kee kase l		
<u> </u>		()		ctions and Spaces				LUTT	L BEAT	* 1 1 1 7 5 T	
		V	(~~~ ABBER W	and phaces	uustuudi	-uta Vil	ALLICE SEUE)				

ecoveries): FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		TOP		
ORMATION			This Work Over was completed between 09/12/05 – 09/14/05. Change from gas well to injection well.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH	
			CONFIDENTIAL INFORMATION – DO NOT RELEASE WITHOUT				
			PERMISSION FOR QUESTAR EXPLORATION & PRODUCTION CO.				
	1						
	!				!		
	!	·					
	1						
		,					
			CONFIDENTIAL				
			WENTIAL				

Surface casing Size: 9- 5/8" Weight: 36.00 #/ft Grade: K - 55 Cmtd w/ 175 sxs Hole size: 12- 1/4" Set @ 484' EXCLUDED PERFS	Wellbore Schematic	TD: 5,900' PBTD: 5,	Current Well Status: Waiting on Orders
Surface casing Size: 9- 5/8" Weight: 36.00 #/ft Grade: K - 55 Cmtd w/ 175 sxs Hole size: 12- 1/4" Set @ 484'	Wellbore	TOC @ 450'	Tubing Landing Detail: Description
Surface casing Size: 9- 5/8" Weight: 36.00 #/ft Grade: K - 55 Cmtd w/ 175 sxs Hole size: 12- 1/4" Set @ 484'			Description Size Footage
Size: 9- 5/8" Weight: 36.00 #/ft Grade: K - 55 Cmtd w/ 175 sxs Hole size: 12- 1/4" Set @ 484'			Description Size Footage
Size: 9- 5/8" Weight: 36.00 #/ft Grade: K - 55 Cmtd w/ 175 sxs Hole size: 12- 1/4" Set @ 484'			K.B
Size: 9- 5/8" Weight: 36.00 #/ft Grade: K - 55 Cmtd w/ 175 sxs Hole size: 12- 1/4" Set @ 484'			175 - jts J-55 2 7/8
Weight: 36.00 #/ft Grade: K - 55 Cmtd w/ 175 sxs Hole size: 12- 1/4" Set @ 484'			F - NIPPLE (1.81" I.D.) 2 7/8" 1.07 5 1/2" Halliburton PKR 2 7/8" 4.95 Re Entry TBG COLLAR 2 7/8" 0.58 EOT @ TUBING INFORMATION Condition: New: Used: Rerun: x Grade: J- 55 Weight (#/ft): 6.50 #/ft Sucker Rod Detail: Size #Rods Rod Type Rod Information Condition: New: Used: Rerun: Grade: #Rods Rod Type Pump Information: API Designation Example: 25 x 150 x RHAC X 20 X 6 X 2 Pump SN#: Original Run Date:
Grade: K - 55 Cmtd w/ 175 sxs Hole size: 12- 1/4" Set @ 484'			TUBING INFORMATION Condition: New: Used: Rerun: X Size #Rods Rerun: Size #Rods Rod Type Size Tubing in the property of the propert
Cmtd w/ 175 sxs Hole size: 12- 1/4" Set @ 484'			### TUBING INFORMATION Condition:
Set @ 484'			TUBING INFORMATION Condition: New:
Set @ 484'			Condition: New:
EXCLUDED PERFS			Condition: New:
EXCLUDED PERFS			Sucker Rod Detail: Size
EXCLUDED PERFS			Weight (#/ft): 6.50 #/ft Sucker Rod Detail: Size #Rods Rod Type Rod Information Condition: Rerun: Rerun: Grade: Manufacture: Pump Information: API Designation 25 x 150 x RHAC X 20 X 6 X 2 Pump SN#: Original Run Date:
EXCLUDED PERFS		OPEN PERFS	Sucker Rod Detail: Size #Rods Rod Type Rod Information Condition: New: Used: Rerun: Grade: Manufacture: Pump Information: API Designation Example: 25 x 150 x RHAC X 20 X 6 X 2 Pump SN#: Original Run Date:
			Rod Information Condition: New: Used: Rerun: Grade: Manufacture: Pump Information: API Designation Example: 25 x 150 x RHAC X 20 X 6 X 2 Pump SN#: Original Run Date:
			Rod Information Condition: New: Used: Rerun: Grade: Manufacture: Pump Information: API Designation
			Condition: New:
			Grade: Manufacture: Pump Information: API Designation Example: 25 x 150 x RHAC X 20 X 6 X 2 Pump SN#: Original Run Date:
			Manufacture: Pump Information: API Designation Example: 25 x 150 x RHAC X 20 X 6 X 2 Pump SN#: Original Run Date:
			API Designation
			API Designation
			Pump SN#: Original Run Date:
			RERUNNEW RUN
		18	I .
	83 1 i i	18	ESP Well Flowing Well
			Cable Size: SN @ SN @
			End of Pump @ EOT @
			Wellhead Detail: Example: 7-1/16" 3000#
			7-1/16" 5000#
			Other:
			Hanger: Yes Nox
			SUMMARY
			9-13-05 Convert well to injection. New Halliburton PKR. Spot PKR fluid. MIT tes TBG LANDED ON 7-1/16" FLANGE
	>>>> <	F Nipple @ 5657 ' ≼ PKR @ 5662 '	
		EOT @ 5663 '	
		5709' - 5718' W/8 - SPF	
Production Casing	⊗ ¶		
Size: 5 -1/2"			
Weight: 15.50 #/ft Grade: J - 55			
Cmtd w/ 700 sxs			
Set @ 5898' Hole size: 8 3/4"		PBTD @ 5,825' '	PARAITE MARINE -
		PBTD @ 5,825' '	CONFIDENTIAL

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator

Questar Exploration and Production Co.

Operator Account Number: N 5085

Address:

11002 E. 17500 S.

City Vernal

State UT Zip 84078

Phone Number: (435) 781-4300

Well 1

API Number	Well Name	QQ	Sec	Twp	Rng	County			
4304733295	WV 1	1W-8-8-22	NESW	NESW 08 080S			UINTAH		
Action Code	Current Entity Number	New Entity Number	Spud Da	te	1	Entity Assignment Effective Date			
D	14864	17123					11/1/2007		
Comments:		WMMFD				1/29	/2009		

Well 2

API Number	Well Name	QQ	Sec	Twp	Rng County				
4304733493	WV 3\	N-8-8-22	NENW	NENW 08 080S			UINTAH		
Action Code	Current Entity Number	New Entity Number	Spud Da	Spud Date		Entity Assignment Effective Date			
D	14864	17123					11/1/2007		
Comments:		WMMFD				1/29	/2009		

Well 3

API Number	Well Name	Well Name			Twp	Rng	County
4304733494	WV 5	SWNW	07	080S	220E	0E UINTAH	
Action Code	Current Entity Number	New Entity Number	Spud Dat	Spud Date		Entity Assignment Effective Date	
D	14864	17123				11/1/2007	
Comments:		WMMFD RE	CEIVED)		1/29	/2009

JAN 26 2009

ACTION CODES:

DIV. OF OIL, GAS & MINTING Please Point) A -Establish new entity for new well (single well only) B -Add new well to existing entity (group or unit well)

- C -Re-assign well from one existing entity to another existing entity
- D -Re-assign well from one existing entity to a new entity
- E -Other (Explain in 'comments' section)

ONFIDENTIAL

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

(for state use only)

R	OUTING	
	CDW	

Change of Operator (Well Sold)	X - Operator Name Change										
The operator of the well(s) listed below has chan	ged, e	effectiv	e:	6/14/2010							
FROM: (Old Operator): N5085-Questar Exploration and Production Compa 1050 17th St, Suite 500 Denver, CO 80265	TO: (New Operator): N3700-QEP Energy Company 1050 17th St, Suite 500 Denver, CO 80265										
Phone: 1 (303) 308-3048	Phone: 1 (303) 308-3048										
CA No.				Unit:		WONSITS VALLEY					
WELL NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE TYPE		WELL			
					NO		TYPE	STATUS			
SEE ATTACHED					ļ		L				
L		لـــا		L	<u> </u>	l	L	<u>i</u>			
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed											
1. (R649-8-10) Sundry or legal documentation wa						6/28/2010	<u>-</u>				
2. (R649-8-10) Sundry or legal documentation wa				•		6/28/2010	•				
3. The new company was checked on the Department of Commerce , Division of Con					-			6/24/2010			
4a. Is the new operator registered in the State of U 5a. (R649-9-2)Waste Management Plan has been re		d one	<u>-</u>	Business Number Requested	er:	764611-0143					
5b. Inspections of LA PA state/fee well sites comp					_						
5c. Reports current for Production/Disposition & S				n/a ok	-						
6. Federal and Indian Lease Wells: The BL			e BIA h		– e merger, na	me change.					
or operator change for all wells listed on Feder					BLM	8/16/2010	BIA	not yet			
7. Federal and Indian Units:	ui 01 1	2101011	euses e	****		_ 0/10/2010		_ 1100 y 00			
The BLM or BIA has approved the successor	of ur	nit oper	ator for	r wells listed on	i	8/16/2010					
8. Federal and Indian Communization Ag		_			•		•				
The BLM or BIA has approved the operator		7		-		N/A					
9. Underground Injection Control ("UIC"					Form 5 Trai		ity to				
Inject, for the enhanced/secondary recovery ur			_	~			6/29/2010)			
DATA ENTRY:	•	•		•				_			
1. Changes entered in the Oil and Gas Database	on:			6/30/2010	_						
2. Changes have been entered on the Monthly O_{\parallel}	perate	or Cha	nge Sp		- :	6/30/2010	_				
3. Bond information entered in RBDMS on:				6/30/2010	_						
4. Fee/State wells attached to bond in RBDMS or				6/30/2010	_						
5. Injection Projects to new operator in RBDMS of		DD/NIav		6/30/2010	- 7/0						
6. Receipt of Acceptance of Drilling Procedures fa BOND VERIFICATION:	V 011.		n/a								
				ESB000024							
 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: 	965010693	_									
3a. (R649-3-1) The NEW operator of any state/fe	e wel	l(s) list	ed cov		_ lumber	965010695					
3b. The FORMER operator has requested a releas				-	n/a		-				
LEASE INTEREST OWNER NOTIFIC		-	~ ~ · · · · ·	ara com om		_					
4. (R649-2-10) The NEW operator of the fee wells			ntacted	l and informed l	by a letter fr	om the Division					
of their responsibility to notify all interest owne			n/a								
COMMENTS:											

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: See attached SUNDRY NOTICES AND REPORTS ON WELLS 6. IF INDIAN, ALLOTTEE OR TRIBE NAME See attached Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 7. UNIT or CA AGREEMENT NAME See attached 1 TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL OTHER See attached 2 NAME OF OPERATOR: 9. API NUMBER: NJ085 Questar Exploration and Production Company Attached 3 ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 1050 17th Street, Suite 500 Denver 710 **80265** CO (303) 672-6900 See attached 4. LOCATION OF WELL FOOTAGES AT SURFACE: See attached COUNTY: Attached QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN \checkmark NOTICE OF INTENT REPERFORATE CURRENT FORMATION (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON 6/14/2010 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TURING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: Operator Name CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION Change DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Effective June 14, 2010 Questar Exploration and Production Company changed its name to QEP Energy Company. This name change involves only an internal corporate name change and no third party change of operator is involved. The same employees will continue to be responsible for operations of the properties described on the attached list. All operations will continue to be covered by bond numbers: Federal Bond Number: 965002976 (BLM Reference No. ESB000024) N3700 Utah State Bond Number: 965003033 9650/0695 Fee Land Bond Number: 965003033 9650/0695BIA Bond Number: 799446 9650/0693 The attached document is an all inclusive list of the wells operated by Questar Exploration and Production Company. As of June 14, 2010 QEP Energy Company assumes all rights, duties and obligations as operator of the properties as described on the list Morgan Anderson NAME (PLEASE PRINT Regulatory Affairs Analyst 6/23/2010 (This space for State use only)

(5/2000)

RECEIVED JUN 2 8 2010

(See Instructions on Reverse Side) DIV. OF OIL, GAS & MINING

Earlene Russell, Engineering Technician

well_name	sec	twp	rng	api	entity	minore1	ture o	atet	C
_	500	tup	Ing	api	entity	mineral	type	stat	C
WV 43	11	2080	210E	4304715471	5265	lease	OW	-	
WV 48	10	080S		4304715476	5265	Federal	OW	P	
WV 53	10	080S		4304720003	5265	Federal	OW	P	
WV 55	14	080S		4304720005	5265	Federal	OW	P	
WV 62	10	080S		4304720003	5265	Federal	OW	P	
WV 65	15	080S		4304720024	5265	Federal	OW	P	-
WV 83 WG	23	080S		4304720205	17123	Federal	OW	P	
WV 103	14			4304730021	5265	Federal	GW	P	
WV 104	15			4304730021	5265	Federal	OW	P	
WV 105	10			4304730022	5265		OW	P	
WV 109	15			4304730025	5265	Federal	OW	P	
WV 110	14			4304730045		Federal	OW	P	
WV 112	15			4304730048	5265	Federal	OW	P	
WV 124	15			4304730048	5265	Federal	OW	P	
WV 128				4304730745	5265	Federal	OW	P	
WV 132				4304730798	5265	Federal	OW	P	
WV 136	21				5265	Federal	OW	P	
WV 137				4304731047	5265	Federal	OW	S	
WV 133	11 15			4304731523	5265	Federal	OW	P	-
WV 144				4304731706	5265	Federal		P	
WV 145				4304731807	5265	Federal	OW	P	
WV 121				4304731820	17123		GW	P	
WV 135-2				4304731873	5265	Federal	OW	TA	
WV 130-2				4304732016	5265			P	
WV 119				4304732307	5265	Federal		P	
WV 54 WG				4304732461	5265			P	
WV 69 WG				4304732821	17123			P	
WV 38 WG				4304732829	17123			P	
WV 49 WG				4304732831	17123	Federal		P	
WV 138 WG				4304732832	17123			P	
WV 14 WG				4304733054	17123			<u>P</u>	
WV 11 WG				4304733070	17123			<u>P</u>	
WV 81 WG				4304733085	17123			P	
WV 146 WG				4304733086	17123			S	
WV 1W-14-8-21				4304733128	17123	Federal		P	
WV 5W-13- 8-21				4304733220	17123			P	
WVFU 46 WG				4304733221	17123			P	
WV 9W-14-8-21				4304733241	17123			P	
WV 7W-13-8-21				4304733269	17123			P	
WV 1W-18-8-22				4304733270	17123			<u>P</u>	
WV 11W-18-8-22				4304733294	17123			P	
WV 3W-8-8-22				4304733295	17123			P	
WV 5W-6-8-22 WV 5W-7-8-22				1304733493	17123			S	
WV 11W-7-8-22				1304733494	17123			<u>S</u>	
WV 11W-7-8-22 WV 13W-7-8-22				1304733495	17123			P	
WV 13 W-7-8-22 WV 1W-7-8-22				1304733496	17123			P	
				1304733501	17123			P	
WV 3W-7-8-22				1304733502	17123			P	
WV 7WRG-7-8-22				1304733503	5265			P	
<u>VV 16W-9-8-21</u>	09 (J80S 2	210E 4	304733529	17123	Federal	$\mathbf{G}\mathbf{W}$	P	

well_name	sec	twp	rng	api	entity	mineral	type	stat	C
WW 1W 10 0 01						lease			
WV 1W-12-8-21	12	080S		4304733531	17123	Federal	GW	S	
WV 1W-13-8-21	13	080S		4304733532	17123	Federal	GW	S	
WV 3W-18-8-22	18			4304733533	17123	Federal	GW	P	
WV 9W-12-8-21	12			4304733534	17123	Federal	GW	P	
WV 11W-12-8-21	12			4304733535	17123	Federal	GW	P	
WV 11W-13-8-21	13	080S		4304733536	17123	Federal	GW	P	
WV 13W-12-8-21	12	080S		4304733537	17123	Federal	GW	S	
WV 13W-18-8-22	18	080S	220E	4304733538	17123	Federal	GW	P	
WV 16G-9-8-21	09	080S	210E	4304733565	5265	Federal	OW	P	
WV 1W-21-8-21	21			4304733602	17123	Federal	GW	P	
WV 3W-13-8-21	13	080S	210E	4304733603	17123	Federal	GW	S	
WV 3W-22-8-21	22	080S	210E	4304733604	17123	Federal	GW	P	
WV 3W-24-8-21	24	080S	210E	4304733605	17123	Federal	GW	P	
WV 13W-14-8-21	14	080S	210E	4304733607	17123	Federal	GW	P	-
WV 1W-24-8-21	24			4304733613	17123	Federal	GW.	P	
WV 11W-18-8-22	18			4304733626	17123	Federal		P	-
WV 2W-10-8-21				4304733655	17123	Federal	GW	P	
WV 4W-11-8-21				4304733657	17123	Federal	GW	P	
WV 12W-10-8-21				4304733659	17123	Federal	GW	S	+
WV 12G-10-8-21				4304733660	5265	Federal		P	-
WV 15W-9-8-21				4304733661	17123	Federal		P	
WV 15G-9-8-21				4304733662	5265		OW	P	
WV 2W-13-8-21				4304733791	17123		GW	P	
WV 6W-13-8-21				4304733792	17123			P	
WV 8W-13-8-21				4304733792	17123			P P	
WV 10W-1-8-21				4304733794	17123	Federal	GW		-
WV 10W-13-8-21				4304733794	17123		GW GW	TA P	
WV 12W-7-8-22				4304733793	17123			P P	-
WV 6W-8-8-22				4304733808	17123			P P	
WV 7W-8-8-22		**********		4304733811	17123		****	P P	<u> </u>
WV 10W-7-8-22				4304733812	17123			P P	
WV 12W-8-8-22				4304733815	17123		*****************	P P	
WV 14W-7-8-22				4304733815	17123			P	
WV 16W-7-8-22				4304733810	17123				
WV 6W-7-8-22				1304733817	17123	Federal		P	
WV 6W-18-8-22				1304733842				P	
WV 6WC-18-8-22				1304733842	17123			<u>P</u>	-
WV 6WD-18-8-22				1304733844	17123			<u>P</u>	1
WV 5W-23-8-21				1304 <i>7</i> 33844 1304733860	17123			P	ļ
WV 7W-23-8-21				1304733860 1304733861	17123			<u>P</u>	
WV 8W-12-8-21				1304733862	17123			<u>P</u>	
WV 10W-12-8-21					17123			P	
WV 14W-12-8-21				1304733863 1304733864	17123			<u>P</u>	
WV 16W-12-8-21					17123			<u>P</u>	ļ
VV 1W-15-8-21				304733865	17123			<u>P</u>	
VV 1W-13-8-21 VV 1W-22-8-21				304733902	17123			S	
VV 1W-22-8-21 VV 1W-23-8-21				304733903	17123	Federal		<u>S</u>	
VV 6W-11-8-21				304733904	17123			P	
VV 7W-24-8-21				304733906	17123			P	
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	24 (JAUS 2	210E 4	304733908	17123	Federal	$\mathbf{G}\mathbf{W}$	P	i

well_name	sec	twp	rng	api	entity	mineral	type	stat	C
		1				lease	type	Stat	
WV 10W-11-8-21	11	080S	210E	4304733910	17123	Federal	GW	P	-
WV 11W-15-8-21	15	080S		4304733911	17123	Federal		P	
WV 13W-11-8-21	11	080S		4304733913	17123	Federal	GW	S	-
WV 13W-15-8-21	15	080S	h	4304733914	17123	Federal	GW	P	
WV 15W-10-8-21	10	080S		4304733916	17123	Federal	GW	P	
WV 15W-15-8-21	15			4304733917	17123	Federal	GW	P	
WV 5W-14-8-21	14	080S		4304733953	17123	Federal	GW	P	
WV 7W-14-8-21	14	+		4304733955	17123	Federal	GW	P	-
WV 8W-11-8-21	11			4304733957	17123	Federal	GW	S	
WV 8W-14-8-21	14	080S		4304733958	17123	Federal	GW	P	-
WV 9W-15-8-21	15			4304733959	17123	Federal		P	
WV 12W-13-8-21	13	080S		4304733961	17123	Federal	GW	P	-
WV 14W-13-8-21	13	080S		4304733962	17123	Federal	GW	P	-
WV 15W-14-8-21	14			4304733963	17123	Federal		P	-
WV 2W-18-8-22	18			4304733986	17123	Federal	GW		-
WV 8W-18-8-22	18			4304733989	17123		GW	P	
WV 10W-18-8-22	18			4304733989	17123	Federal	GW	P	
WV 12W-18-8-22	18			4304733991				P	-
WV 14W-18-8-22	18			4304733995	17123		GW	S	
WV 8W-1-8-21	01			4304733993	17123	Federal	GW	P	
WV 4W-17-8-22	17			4304734009	17123	Federal	GW	OPS	C
WV 12G-1-8-21	01			4304734038 4304734108	17123	Federal	GW	P	
WV 2W-14-8-21	14			4304734108	5265	Federal	OW	TA	
GH 2W-21-8-21	21			4304734140	17123	Federal	GW	P	
WV 2W-23-8-21	23			4304734141	17123	Federal		P	
WV 3W-21-8-21	21				17123	Federal		P	
WV 4W-13-8-21	13			4304734143	17123	Federal		P	
WV 4W-21-8-21	21			4304734144 4304734145	17123	Federal		P	-
WV 4W-22-8-21					17123	Federal		P	
WV 16W-11-8-21				4304734146 4304734155	17123			P	
WV 3W-19-8-22					5265			<u>P</u>	
WV 4W-23-8-21				4304734187 4304734188	17123	Federal		P	
WV 6W-23-8-21				4304734188 4304734189	17123			P	
WV 2W-15-8-21					17123			<u>S</u>	
WV 2W-13-0-21 WV 2W-22-8-21				4304734242 4304734243	17123	Federal		<u>P</u>	
WV 4W-14-8-21				4304734243 4304734244	17123			P	-
WV 6W-12-8-21				4304734244 4304734245	17123			S	
WV 7W-15-8-21	***************************************			+304734245 4304734246	5265			TA	
WV 8W-15-8-21					17123			P	
WV 12W-12-8-21				4304734247	17123			<u>P</u>	ļ
WV 12W-12-8-21 WV 14W-15-8-21				4304734248	17123			TA	ļ
WV 14W-13-8-21 WV 16W-10-8-21				4304734249 4304734250	17123			P	
WV 16W-10-8-21 WV 16W-15-8-21				1304734250	17123			P	
WV 3W-13-8-21				1304734251	17123			P	
WV 4D-12-8-21				1304734267	17123			OPS	С
WV 4D-12-8-21 WV 6W-14-8-21				1304734268	17123			OPS	С
Y 77 7 77 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				1304734271	17123			S	
				1304734274	17123			OPS	С
WV 10W-14-8-21				1304734275	17123			P	
WV 11W-14-8-21	14	080S 3	210E	304734277	17123	Federal	GW	P	

well_name	sec	twp	rng	api	entity	mineral	type	stat	C
WV 12W-14-8-21	14	Vove	2100	4304734279	17100	lease	OII.		-
WV 14M-11-8-21	11	080S		4304734279	17123 17123	Federal		TA	
WV 14W-14-8-21	14	******		4304734280		Federal		P	
WV 16G-14-8-21	14			4304734281	17123	Federal		S	
WV 3MU-15-8-21	15			4304734283	5265	Federal	OW	P	
WV 4MU-15-8-21	15	080S			17123	Federal		P	-
WV 5MU-15-8-21	15			4304734291	17123	Federal		P	
WV 6W-15-8-21	15	080S		4304734293	17123	Federal	GW	P	
WV 10W-15-8-21	15			4304734294 4304734295	17123	Federal	GW	P	-
WV 4W-24-8-21	24				17123	Federal	GW	P	
WV 8M-23-8-21	23	***************************************		4304734330	17123	Federal	GW	P	-
WV 8W-24-8-21				4304734339	17123	Federal	GW	P	
WV 2W-8-8-22	24			4304734340	17123	Federal	GW	P	
WV 8W-7-8-22	08			4304734468	17123	Federal	GW	P	-
WV 8W-22-8-21				4304734469	17123	Federal	GW	S	
WV 14MU-10-8-21	22			4304734564	17123	Federal	GW	P	
WV 14MO-10-8-21 WV 13MU-10-8-21	10			4304735879	17123	Federal	GW	P	
WV 3D-13-8-21	10			4304736305	17123	***************************************	GW	P	
WV 14DML-12-8-21	13			4304737923	17123	Federal	GW	OPS	C
WV 14DML-12-8-21 WV 15AML-12-8-21	12			4304737924	17123	Federal	GW	P	
	12			4304737925	17123	Federal	GW	OPS	C
WV 13DML-10-8-21				4304737926	17123	Federal	GW	P	
WV 4DML-15-8-21	15			4304737927	17123	Federal	GW	P	
WV 11AD-14-8-21	14			4304738049	17123	Federal	GW	P	
WV 6-24-8-21	24			4304738663	17123	Federal	GW	P	
WV 2ML-24-8-21	24			4304738664		Federal	GW	APD	C
WV 16C-14-8-21	14			4304738737	17123	Federal	GW	P	ļ
WV 7BML-24-8-21	24			4304738970		Federal	GW	APD	C
WV 7AML-12-8-21				4304739035		Federal	GW	APD	C
WV 14BML-12-8-21				4304739036		Federal	GW	APD	C
WV 14B-13-8-21				4304739037		Federal	GW	APD	C
WV 4B-14-8-21				4304739038			GW	APD	C
WV 13A-15-8-21				4304739039	17123			P	
WV 8D-15-8-21				4304739040	17123	Federal		P	
WV 4BD-23-8-21				4304739041	17123	Federal	GW	P	
WV 7CML-11-8-21				4304739042			GW	APD	C
WV 7BD-23-8-21				4304739044	17123	Federal	GW	P	
WV 2CML-7-8-22				4304739155		Federal	GW	APD	C
WV 13AD-8-8-22R(RIGSKID)				4304739321	17123	Federal	GW	P	
WV 2B-22-8-21				4304740262		Federal	GW	APD	С
WV 8D-22-8-21				4304740263		Federal	GW	APD	С
WV 7A-24-8-21	24	080S	210E	4304740331		Federal	GW	APD	C



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

JUL 2 8 2010

Memorandum

To:

Vernal Field Office, Price Field Office, Moab Field Office Roja L Bankert

From:

Chief, Branch of Minerals

Subject:

Name Change Recognized

Attached is a copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the name change from the Eastern States Office. We have updated our records to reflect the name change in the attached list of leases.

The name change from Questar Exploration and Production Company into QEP Energy Company is effective June 8, 2010.

cc:

MMS **UDOGM**

AUG 16 2010

DIV. OF OIL, GPS with the

Sundry Number: 71343 API Well Number: 43047334930000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-022158
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: WONSITS VALLEY		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: WV 3W-8-8-22
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047334930000
3. ADDRESS OF OPERATOR: 11002 East 17500 South,		ONE NUMBER: 5-5919 Ext	9. FIELD and POOL or WILDCAT: WONSITS VALLEY
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0749 FNL 1980 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: NENW Section:	HIP, RANGE, MERIDIAN: 08 Township: 08.0S Range: 22.0E Meridian	: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPOF	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
QEP ENERGY COMF ABANDON THE V PROCEDURES TO P OF THIS SITE W	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF	PLUG AND FACHED CLAMATION FAR OF By: Ap	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: DEPths, volumes, etc. Cepted by the ah Division of Gas and Mining DEPTH 28, 2016
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Jan Nelson SIGNATURE	435 781-4331	Permit Agent DATE	
N/A		4/26/2016	

Sundry Number: 71343 API Well Number: 43047334930000



The Utah Division of Oil, Gas, and Mining

- State of UtahDepartment of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047334930000

A minimum 100' cement plug shall be placed on CIBP for Plug #1 as required by R649-3-24-3.2. A plug should be set across casing leaks.

RECEIVED: Apr. 28, 2016

Sundry Number: 71343 API Well Number: 43047334930000

Plug and Abandon

Well Name: WV 3W-8-8-22 AFE:

Field: Wonsits Valley Well Code: 301170001

Location: NENW Sec. 8, T8S, R22E

County: Uintah State: Utah

API: 43-047-33493

WI: 100.00% **NRI**: 85.33%

 Well Data:
 TD:
 8,096
 PBTD:
 8,070

GL: 5,126 **KBE**: 5,141

Casing & Cementing:

Surface: 12 1/4" Hole Size

9-5/8" 36#, K-55 set @ 451'.

Cement w/ 240 sks

Production: 7 7/8" Hole Size

4-1/2" 11.6# J-55 & N-80, set @ 8096'

Cement w/ 1140 sks TOC @ ~ 6000'

Perforations: 7730'-42', 7816'-19', 7910'-12', 7976'-82' Open

5243'-5559' Squeezed Csg Leaks

Operation: Plug and Abandon

Program:

MIRU service unit, kill well if necessary, ND WH and NU BOP

POOH with 2 3/8" tbg

RU Wireline, RIH w/ CIBP and set @ ±7,660', RD wireline

RIH with open ended to top of CIBP

Fill hole with a minimum 9 ppg fluid, if well was dead, water may be used to fill the hole

RIH w/ 2-3/8" tubing, Circulate a minimum of 35' of cement on top of CIBP

Pull up 19 stands and reverse circulate to clear tubing

POOH with tubing

RU Wireline and shoot holes @ 3946'. RIH w/ CICR and set @ 3850'.

Establish injection rate and squeeze 50 sx below and spot 10 sx cement on top

POOH w/ 2-3/8" tubing

RU Wireline and shoot holes @ 3150'. RIH w/ CICR and set @ 3050'.

Establish injection rate and squeeze 50 sx below and spot 10 sx cement on top

POOH w/ 2-3/8" tubing

RU wireline, perforate the casing at 500', RD wireline

RIH with 2-3/8" tubing to 500', Attempt to circulate up annulus with fluid

Circulate cement up the surface csg - prod csg annulus

Fill production casing with cement from 500' to surface with cement

Ensure 3' of working space to cut off wellhead later

RD Floor, ND BOP

Cut off wellhead 3' below ground and weld on a dry hole marker

GPS wellhead location and note on report

Clean up location, RDMO

Sundry Number: 71343 API Well Number: 43047334930000 **Wonsits Valley** GL: 5,126 ' KBE: 5,141 ' Spud Date: 3-23-00 Date last worked on: 7-22-05 WVFU 3W-8-8-22 Well: TD: 8,100 ' PBTD: 8,070 ' Current Well Status: Flowing Gas Well NENW Sec. 8, T8S, R22E Reason for Pull/Workover: API#:43-047-33493 Set up for plunger lift Uintah County, Utah Wellbore **Tubing Landing Detail: Schematic** Description Size Footage Depth Surface casing Size: 9-5/8" Weight: 36# Grade: K-55 Set @ 451' Cmtd w/ 240 sks Hole size: 12-1/4" **Tubing Information:** OPEN PERFS Condition: New: X Used: Rerun: Grade: Weight (#/ft): 4.7# EXCLUDED PERFS X GR Top @ 3,150' Sucker Rod Detail: Size #Rods Rod Type Rod Information Condition: Used: New: Rerun: Grade: Manufacture: Mahogany Top @ 3,946' X Pump Information: API Designation Original Run Date: Pump SN#: RERUN **NEW RUN** ESP Well Flowing Well #REF! Cable Size: SN @ Pump Intake @ PKR @ CSG LEAKES 5243'-5559' End of Pump @ EOT @ 7696 Wellhead Detail: Example: 7-1/16" 3000# TOC @ 6000' Hanger: Yes No SUMMARY RIH w/ CIBP and set @ ±7,660' Circulate a minimum of 35' of cement on top of CIBP POOH with tubing Mahogany Top - RU Wireline and shoot holes @ 3946'. RIH w/ CICR and set @ 3850'. Establish injection rate and squeeze 50 sx below and spot 10 sx cement on top Green River Top - RU Wireline and shoot holes @ 3150'. RIH w/ CICR and set @ 3050'. Establish injection rate and squeeze 50 sx below and spot 10 sx cement on top Surface shoe and surface plug - RU Wireline and shoot holes @ 500'. Establish injection rate and circulation. Circulate cement up the surface csg - prod csg annulus Fill production casing with cement from 500' to surface with cement 35' CMT CIBP @ 7,660' 7730' - 7742' w/4 spf 7816' - 7819' w/4 spf 7910' - 7912' w/4 spf **Production Casing** 7976' - 7982' w/4 spf Size: 4-1/2" Weight: 11.6# Grade: J-55 & N-80 Set @ 8096' PBTD @ 8070 ' Cmtd w/ 1140 sks Hole size: 7-7/8" 8100 **'** Prepared By: 2/10/16 Marna Sikes Date:

Sundry Number: 73419 API Well Number: 43047334930000

	STATE OF UTAH		FORM 9				
	DEPARTMENT OF NATURAL RESOURCE: DIVISION OF OIL, GAS, AND MINII		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-022158				
SUNDF	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: WONSITS VALLEY						
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: WV 3W-8-8-22				
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047334930000				
3. ADDRESS OF OPERATOR: 11002 East 17500 South,		PHONE NUMBER: 95-5919 Ext	9. FIELD and POOL or WILDCAT: WONSITS VALLEY				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0749 FNL 1980 FWL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 08 Township: 08.0S Range: 22.0E Meridia	an: S	STATE: UTAH				
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
	ACIDIZE	ALTER CASING	CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME				
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN [FRACTURE TREAT	NEW CONSTRUCTION				
7/29/2016	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK				
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON				
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL				
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION				
			OTHER:				
	WILDCAT WELL DETERMINATION	OTHER	OTHER.				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. QEP Energy Company plugged this well on 07/29/2016 as follows: Set CIBP at 4,750'. Pumped 8 sacks on top of CIBP. Perforated at 3,946' and established injection rate. Set CICR at 3,850'. Pumped 50 sacks below CICR at 3,850' and 10 sacks above. Perforated at 3,150'. Set CICR at 3,050'. Pumped 50 sacks below CICR at 3,050' and 10 sacks above. Pressure test to 1,000 psi for 15 minutes (good test). Perforated at 500' and establish injection rate. Filled production and backside with cement from surface to 500'. Welded on dry hole marker with relevant information. BLM witness on location was Morgan Whiting Latitude 40.143483, Longitude -109.467594 All cement was class G							
Jan Nelson	PHONE NUMBE 435 781-4331	R TITLE Permit Agent					
SIGNATURE N/A		DATE 8/1/2016					